

DISTRICT NAME- DISTRICT NUMBER	SYSTEM NUMBER	SYSTEM NUMBER
Butte-LPA 34	0400049	CA0400049
Valley-21	0600008	CA0600008

GENERAL INFORMATION		
SYSTEM NAME	POPULATION	SERVICE CONNECTIONS
Butte Creek MHP	approx 70	32
COLUSA CO. W.D. #1 - GRIMES - Pete	500	104

PWS CLASSIFICATION	IS THE PWS A SCHOOL OR DAYCARE THAT SERVES PEOPLE <18YRS.? (Yes/No)	1ST ENF ACTION NO. ISSUED (Use the FED REP ID # in SDWIS)
COMMUNITY	No	n/a on quarterly monitoring- indefinitely due to fluctuation and status of well
COMMUNITY	No	9210006

ENFORCEMENT ACTIVITIES		
1ST ENF ACTION ISSUE DATE (Status Date in SDWIS)	COMPLIANCE PLAN SUBMITTED? (Yes/No)	WAS A COMPLIANCE ORDER ISSUED? (Meets EPA's Formal Action Criteria)
n/a on quarterly monitoring- awaiting RAA		
1/5/2009	Yes	Yes

MOST CURRENT ENF ACTION NO. ISSUED (Use the FED REP ID # in SDWIS)	MOST CURRENT ENF ACTION ISSUE DATE (Status Date in SDWIS)	DATE PWS MUST BE IN COMPLIANCE BY (*Anticipated RTC)
921006	1/5/2009	Not specified

INTERIM MEASURES	
BOTTLED WATER OR HAULED WATER PROVIDED (Yes/No)	POU/POE PROVIDED (Yes/No)
Yes	Yes - but not maintained or tested

MCL DATA	
QUARTER/YYYY - RAA (ug/L) (Most Current)	PROJECT MANAGER
12 ug/L 7/12/17; 10 ug/L 8/1/17; 6ug/L 9/26/17 7 ug/L 10/11/17; 12 ug/L 1/5/18	
2Q/2017 - 24.5	

PROJECT NUMBER	FUNDING SOURCE
	STATE

TECHNICAL ASSISTANCE REQUESTED (YES/NO)	PLANNING STUDY-APPLICATION DATE SUBMITTED
Yes	Planning application deemed complete 5/2/2017

FUNDING II	
PLANNING STUDY-APPLICATION DATE APPROVED	PLANNING STUDY AWARD AMOUNT
File is routing - a funding agreement is being drafted. Estimated execution date is 8/1/17.	\$415,000.00

**INFORMATION**

PLANNING STUDY-PROJECT COMPLETION DATE OR SCHEDULED COMPLETION DATE	CONSTRUCTION-APPLICATION DATE SUBMITTED
8/1/2019	

CEQA COMPLETED (YES/NO)	CONSTRUCTION-APPLICATION DATE APPROVED

CONSTRUCTION-AWARD AMOUNT	CONSTRUCTION-PROJECT COMPLETION DATE OR SCHEDULED COMPLETION DATE

**PROPOSED SOLUTION**

## PROJECT INFORMATION

## PROJECT STATUS &amp; SYSTEM NOTES

2/16/18 Currently in RAA status. This system fluctuates with Arsenic due to location of system (bottom of canyon, gravel pack). Seems to be higher after a rain. System is on quarterly monitoring indefinitely.

**12/1/2017:** the planning study is just getting started – so issuing a revised compliance order with a RTC is premature as the solution is unknown. **10/27/2017** - No Change. **8/15/2017** - Funding decision is still in process. **6/19/2017** - DFA has received all required material and a funding decision is in process. **5/9/2017** - DFA is still processing the planning application. According to DFA the FA should be executed possibly by August 1, 2017. **1/17/2017** - The construction funding application is currently under review by the DFA. It is predicted that a FA may be executed as soon as April or May 2017 barring any unforeseen issues. **11/3/2016** - Meeting between SRWCB and the water system to discuss a revised scope of work for the planning project. More emphasis will be put on drilling 3 shallow test wells. **8/16/2016** - CRWA submitted a completed feasibility study FFAST application for treatment or a new well on 8/15/2016. **4/8/2016** - Funding application is nearly complete. **2/22/2106**-DE states that a revised COM is "NOT ADVISED, THEY HAVE NOT COMPLETED A FEASIBILITY STUDY NOR HAS IT STARTED YET (OF NO FAULT OF THEIR OWN - IS DUE TO FUNDING SNAFUs). METER PROJECT WILL COME FIRST BEFORE FEASIBILITY. 2018 MIGHT BE A GOOD DEADLINE FOR FEASIBILITY STUDY TO BE COMPLETED". **1/21/2016** - A funding application "kick off" meeting was held on 12-28-2016 to discuss necessary items that need to be covered to complete the application. John Wendele with CRWA will be assisting the water system with the application. Project alternatives that were discussed were: test wells, pilot testing for adsorptive media, coag. / filtration (if needed) and possible consolidation with Colusa Industrial Park.



Contra Costa LPA-37	0707602	CA0707602
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Beacon West	45	17
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COMMUNITY	No	1000308
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9/4/2009	Yes	Yes
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1000308	9/4/2009	12/16/2016
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No	No
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4Q2017 - 28.0	
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	PRIVATE
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	N/A
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N/A	
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N/A	N/A
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Yes	N/A
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	N/A
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Consolidation

2/12/18: The Beacon West Water Sytem has consolidated with the Diablo Water District. Sytem Returned to Compliance and updated in SDWIS. Water Supply permit to be inactivated upon written request from owner.

11/29/17: Diablo Water District has completed the extension of water main to Beacon West and currently conducting disinfection and sampling of the main. The Beacon West System should be supplied by Diablo Water District by the end of 2017 and the permit will be inactivated and system returned to complinace. 8/2/17: Diablo Water District has completed the Environmental Review for the consolidation project and plans to proceed in the next 2 months.

6/15/2017: Diablo Water District is the consolidating system which also currently owns the Beacon West Water System. Diablo Water District will fund the consolidation. 5/4/17: Water Systems will consolidate with another PWS and is in the process of obtaining necessary easements and approval from LAFCO. 8/3/16: Water system is evaluating potential consolidation with another PWS. 6/24/2016: Construction will be able to completed by the end of the year. 4/29/16- LPA Received New Well Project SRF 14C107 Plans and Specifications for Review. Water System is soliciting contract bids for well construction. 1/29/16- LPA Received New Well Project SRF 14C107 Plans and Specifications for Review. Water System is soliciting contract bids.

1/1/2018	Consolidation with another Public Water System
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Yes

No current comment.

Contra Costa LPA-37	0707615	CA0707615
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Doubletree Ranch HOA	49	18
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COMMUNITY	No	0800252
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10/21/2008	Yes	Yes
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0800252	4/21/2016	4/30/2018
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No	Yes

4Q2017 - 33.8	
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Treatment

2/12/18: Water System has selected a POU device at testing protocol to be installed for pilot testing at 2 homes in February 2018. Pilot testing will be completed by March 31, 2018 with intallation of the remaining 16 POU devices by April 30, 2018. 11/29/17 The water system has completed installation of POU devices at 12 of the 18 homes. The 6 remaining homes are not a part of the HOA and the HOA/System is currently revieiwing insurance coverage options and legal responsibility for the operation and maintenace of the POU devices at the non-HOA residences. 8/2/17: The water system has completed installation of POU devices at 9 homes and still plans to complete installation the remaining devices by September 2017. 5/4/17: The system has installed POU devices at 8 homes to date and plans to complete installation of the remaining 10 POU devices by September 2017. 2/28/17: Water Sytem is continuing to evaluate alternatives for POU/POE. 4/29/2016: System was issued a new Compliance Order in April 2016. 3/7/2016: System will be issued new Compliance Order by the end of the month. 12/11/2015-The water system plans to complete pilot testing for POU alternatives by June 2016.

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Yes

No current comment.

El Dorado LPA-39	0900102	CA0900102
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Gold Beach Park	100	50
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COMMUNITY	No	0901548
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11/9/2009	Yes	Yes
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Compliance Order being updated in SDWIS 11/28/2017.	9/10/2015	11/1/2016
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2Q/2015 - 12 (have not sampled since compliance order was issued, advised the LPA to issue a M&R citation)	
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	12/6/2016- DFA has reached out to the owner of Gold Beach Park on multiple occasions over the past 2-3 years, but the owner has been unresponsive. (PETE)
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No	
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New Well/Source

**2/12/2018** Gold Beach Park continues to use Well #2 as their potable water source. Water from this well continues to test below the MCL for Arsenic, but bacteriological contamination problems and high manganese and iron levels in water produced by this well persist. Citations have been given to the water system with many directives including directives to evaluate the well casing, disinfect the well, and to address the high manganese/iron levels in the well. A notice to comply has been issued to Gold Beach Park by California State Housing and Community Development.

**11/28/2017** Gold Beach Park is completing water quality testing for an alternative well at the park. The alternative well is being used to provide potable water to park residents. The alternate well has high manganese levels and has also tested positive for coliform bacteria. A filter has been installed for manganese, but repeat testing for water that has been filtered has not been completed yet to confirm that manganese levels are below the MCL. This system has not yet returned to compliance, but the current water source for the park - Well #2 - has arsenic levels that are below the MCL.

**6/23/2017:** EPA issues a NOV to Gold Beach and an inspection is scheduled for 6/29/2017. **6/14/2017:** DDW refers this case to EPA for enforcement. **5/4/2017:** No changes reported to address elevated arsenic levels. EPA Enforcement Division assistance requested because the water system has chronically elevated arsenic levels and the owner of the water system has so far been unresponsive to compliance orders, citations with administrative penalties, and violation notices. No plan has been implemented to reduce arsenic levels below the MCL. **1/17/2017:** No changes reported. **9/6/2016:** Gold Beach Park tested a well on their property for arsenic that is currently used to supply water to a storage tank in case of a fire. This well was tested in February 2016 for arsenic and it was found to have an arsenic level of 2.6 ug/L. Gold Beach Park has not been responsive to compliance orders issued to it. A new compliance order has been drafted by the LPA and was reviewed by the DE on 9/6/2016. Unknown when the compliance order was issued to the water system. Issued a COM on 9/10/2015, but they may still need to issue a citation with fines.

**6/27/2016:** Water system is not complying with compliance order that was issued 9/2015. Wendy spoke with LPA on 6/27/2016 to discuss the possibility of re-issuing an amended com and/or issuing a citation with fines for their non-compliance. Not receiving any PN for the arsenic violation and don't believe they are issuing Do Not Drink notices. Last sample was collected on 1/26/2016 - 18 ug/L. **1/13/2016** Water system has been notified to test arsenic levels in a second well on the property. If the water system does not conduct water testing for arsenic on its own, El Dorado County EMD will complete water testing for arsenic levels for the second well on the property to see if it can be used as the main water source for Gold Beach Park. **12/4/2015**-System is proposing blending from alternate sources to reduce

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Yes

EPA working with District and LPA.



Millers Hill School

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		12/31/2010
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4Q/2016 - 7.5 RAA (Well 3)	Gary Chan
4Q/2016 - 6.7 RAA (Well 4)	

P84C-0900210-004C	STATE
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STATE

No	11/10/2011

9/14/2012

5/13/2014

8/25/2014

Yes

4/1/2015

4/1/2018

Well Inactivated/Source Abandoned

4/27/2018 - Project is complete. Closing out FA. RTC should be checked with DDW.

2/12/2018 The school has completed the installation of a new water system outfitted with a water chlorination system. Water for the school is being supplied by a single well that produces water that is below the MCL for arsenic. The school is testing arsenic levels monthly and does not have to use their approved blending plan at this time. A new domestic water supply permit is being written for the school based on the components of their operations plan that have been approved. EDC will continue to monitor their monthly arsenic testing results.

11/28/2017 The school has submitted an operations manual for review that details system components, routine operational procedures, historical testing data, and contingency plans for blending water between existing well sources. Some elements of the plan need to be revised before approval, including updating the well water blending plans to include only plans recommended by Hydrosience. Once the operational plan is approved, the system will be considered to have returned to compliance. 6/27/2017 The school is developing a plan to use a combination of wells to meet the arsenic MCL. Miller's Hill School will be submitting a written plan for blending water from different wells to lower arsenic levels as well as alternative plans in case a well fails to produce enough water or produces water that will elevate arsenic levels in the distribution system above the arsenic MCL. The plan should be ready within the next 1 or 2 months. 5/4/2017 The school is in the process of incorporating their newly drilled well into the water system. It has arsenic levels below the MCL but has nitrate levels above the MCL. Time series testing to further characterize nitrate levels has been completed on this well and an engineered plan is being developed to blend the water from this well with water from the other existing wells. The school is still providing bottled drinking water to students and staff. 4/19/2017: Per the LPA, the school is continuing to provide bottled water (Rim Rock Water Co.) for students and staff. They are in the process of bringing their new water system equipment online but are having difficulties with coliform positive water samples and are working to determine the source. They did find some cross-connection issues and have corrected them. They think that it may be due to sampling technique or problems with the new chlorinator providing adequate continuous water treatment. They are continuing to test all of their wells for arsenic even though some of them are not currently supplying the water system. The arsenic levels are trending downward to the point where their arsenic levels will be below the MCL for enough consecutive quarters to allow them to be used to supply drinking water. Finally, MHS is still characterizing the elevated nitrate levels in their newest well.











2009-923296	5/18/2009	Not Specified
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1Q2017 - (Well 01) - 16.5 1Q2017 - (Well 02) - 19.3 2Q2017 - (Well 02) - 18 , 3Q2017 (Well 01) - 14, 4Q2017 (Well 01) - 12.4, 3Q2017 (Well 2) - 19.8. 4Q2017 (well 2) - 19.5	Deisy Rios
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P84C-1000053-006C

STATE

Yes	10/31/2011

12/27/2012

7/8/2014

10/30/2014

Yes

9/24/2015

9/24/2018

New Well/Source

**4/27/2018 - Project is on schedule and is expected to complete on time.**

**2/12/2018:** Distribution mains have been installed and installaion of the service laterals is ongoing. The bid opening for the contract to equip the two new wells is scheduled for February 16, 2018. 11/27/2017: Two new wells have been drilled that produce compliant water and the distribution system piping is being replaced as well. Once this construction is completed the system will be in compliance. DE does not see the need to amend the compliance order since there has been a lot of progress made. 11/6/17: The well construction project is proceeding. The electrical engineer for this project is working on integrating a SCADA system for control of the well operations. The SCADA system design work needs to be completed prior to proceeding with completion of the above ground well construction work. **8/7/17:** A partial water quality analysis dated July 25, 2017 was submitted by the engineering consultant from the thrid well that was drilled. Arsenic was not detected. 6/15/17: Two wells were initially drilled and DDW rejected one of the two wells for failure to meet design specifications and drinking water standards (turbidity). PW3 showed no detectable arsenic in initial screening. The Receiver and driller have not reached agreement to close out the drilling contract. The receiver is proceeding with the second lowest bidder for construction of a third well to replace the rejected well. DDW expects that the completed project will have produced two new wells that meet applicable drinking water standards. At this point, the Receiver and DFA have not proceeded towards obtaining additional funding resources. In the event that the forthcoming well is not accepted, the water system could blend water with the accepted well (once equipped and connected to the system) with either the third well or an existing well. 4/27/17 – Receiver continues to work towards a settlement with well driller regarding unacceptable production well and awaits DFA approval for a Funding Agreement amendment to fund a second production well. **2/6/17 update:** DDW has accepted only one of two wells (Well PW3 accepted, Well PW4 rejected due to turbidity issues and failure to meet bid specifications). DFA PM working to obtain additional P84 funds to drill another well to same specifications asWell PW3. **12/12/2016 - Water system is working with well driller to complete two production wells. There are quality issues with the wells and the parties are working out the details.** 11/7/16 update: Well driller approved to continue development of two completed wells to improve quality and to retest. **8/16/16 update:** Both wells constructed, but there are construction defects that are being addressed by the consultant with the well driller. One well has ND arsenic, the other 28 ug/L, based on a single sample during well development. Wells were out of vertical alignment



Fresno-23	1000071	CA1000071
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Lakeview Improvement Assoc	64	160
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COMMUNITY	No	1323008
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12/31/2014	Yes	Yes
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2016-1323014	5/16/2016	7/1/2017
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No	No
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4Q2016 - (1000071-001) - 23.8	
4Q2016 - (1000071-002) - 25.8	
Sampled twice during second qtr of 2017	4/30/2017 (1000071-001) - 24
6/4/2017 - (1000071-001) - 16	2Q2017 (1000071-001) -
18.5, 3Q2017 (1000071-001) - 15.8, 4Q2017 (1000071-001) - 19.5, 2Q2017 (1000071-002) - 29.5, 3Q2017 (1000071-002) 31, 4Q2017 (1000071-002) - 29	

	PRIVATE
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No	
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Treatment

2/12/2018: POU's have been installed in all the residences and all POU's have been sampled. DDW is awaiting a response from the water system's consultant on a few questions before returning the water system back to compliance. 11/27/2017: The compliance order was amended with a deadline of December 31, 2017. 11/6/17 - No update at this time, the installation of POU's is still projected to be completed by the end of 2017. 8/7/17 - DDW met with the engineering consultant on July 11, 2017 to discuss progress. Project is proceeding for the installation of POU devices. It is anticipated that installation of the POU's will be completed by the end of 2017. 4/27/17 - No status change from previous update 2/6/17 update: POU pilot study completed; Pure Blue H2O selected as POU for systemwide installation. DDW waiting for permit application and POU plans prior to approval to conduct installations. 11/7/16 update: DDW developing response for re-evaluation of PWS classification; 8/16/16 update: Citation with rescindable fines issued 5/16/16. CAP submitted by WS on 6/24/16. Fines rescinded on 6/27/16. WS is requesting re-evaluation of their PWS classification as a CWS (mostly seasonal usage second homes). OLD UPDATES: Water system evaluating alternatives. NOT using state funding. 9/17/15 update: System consultant contacted DDW on 8/28/15 inquiring about POU piloting for compliance. Provided POU Guidance; 11/4/15 Sent letter advising WS of past due deadlines related to CAP submittal. 5/4/16 update: draft Citation with rescindable fines prepared for failure to comply with Order.

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Yes

No current comment.

Fresno-23	1000072	CA1000072
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Shaver Lake Pt. No. 2	210	93
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COMMUNITY	No	1223014
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1/12/2015	No	Yes

2017-1223016	2/17/2017	12/31/2017
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No	No
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1Q2017 - (1000072-001) - 1.2 2Q2017 - (1000072-002) - 51.0 1Q2017 - (1000072-003) - 20.8 2Q2017 - (1000072-001) - 0.72, 3Q2017 (1000072-001) - 0, 4Q2017 (1000072-001) - 0, 2Q2017 (1000072-002) - 67.5, 3Q2017 (1000072-001) - 74.8, 4Q2017 (1000072-002) - 69.3, 2Q (1000072-003) - 23.9, 3Q2017 (1000072-003) - 25.1, 4Q2017(1000072-003) - 31.3	
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No	
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Treatment

2/12/2018: DDW conducted an inspection of the arsenic treatment plant on January 29, 2018. DDW is awaiting submittal of the operations plan for the treatment plant and initial sample results from the treatment plant effluent before returning the system back to compliance. 11/27/2017: Delivery of the AdEdge arsenic treatment system is expected to arrive 11/29/2017. The system should be ready for testing in the next 2-3 weeks (weather permitting, this system is in the mountains). 11/6/17: The water system is moving forward with installing centralized treatment. 8/7/17: No update at this time. 6/15/17: DDW has approved treatment process schematic diagrams and facility layouts for the proposed centralized treatment system. DDW provided permitting requirements to the system via a letter dated 2/16/2017 and provided a status update following approval of the recent submittals. Installation should take place this summer, depending on access to the site (snow). 4/27/17 – Water System continues with plumbing and electrical improvements necessary to add arsenic treatment. 2/6/17 update: AdEdge arsenic removal system selected for centralized treatment based on vendor evaluation of O&M costs. Water System proposes installation by end of 3rd Q 2017. 11/7/16 update: No change in status. 8/16/16 update: WS continuing proposed arsenic sampling study. 6/14/2016: Data is being obtained for 4th Q 2015. During 1st Q 2016, the operator found Wells 2&3 electrical controls had been damaged, and hence wells were inoperable. Samples could not be collected, and no M/R violation will be issued since the wells were inoperable. We have been advised that samples have been collected for the 2nd Q 2016, and results are pending. 1stQ2016 result for Well 1 was ND, potentially due to the pumping status of the well. Specifically, the operator is studying the possibility that the arsenic concentration reduces with pumping.

Schedule:

May - July 2016: Arsenic Sampling Study (testing arsenic during pumping cycle to evaluate changes in concentration)

August: Treatment design pending results of study will entail either a blending tank & controls or AdEdge Filtration Treatment.

December 2016: Compliance via installation of equipment (treatment or blending tanks)

OLD UPDATES: Water system evaluating alternatives. NOT using state funding. 9/17/15 update: System procuring experienced engineering services to propose alternatives for centralized vs. POU treatment. 12/15/15 CAP presented at office meeting. DDW comments sent to ws via letter dated 12/17/15. Proposal is to work with P&P Engr Consulting to evaluate alternatives. 5/4/16 update: met with water system & consultant on 4/4/16 to discuss CAP compliance and proposals for evaluation of arsenic treatment. Water system is on a path to compliance.

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Yes

No current comment.

Fresno-23	1000584	CA1000584
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True Organic Products	42	1
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NTNC	No	1223002
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12/15/2011	No	Yes

2015-1323008	8/5/2015	12/31/2016
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No	No
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1Q2017 (Well 1) - 12.6 2Q2017 (Well 1) - 12, 3Q2017 (Well 1) - 11.5, 4Q2017 (well 1) - 11.8	
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No	
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Treatment

**2/12/18:** A total of 3 POU's have been installed. The sysetem is awaiting sample results from two of newly installed POU's. **11/27/2017:** One POU was installed for pilot testing and proved successful. There will only be 3 more POU's installed. There is really no need to amend the compliance order since the installation of the units can be completed in a short timeframe. **11/6/17:** Three additional POU's are to be installed before the end of 2017. **8/7/17:** A POU was installed on June 20, 2107, samples were collected on June 22, 2017, July 3, 2017, and July 13, 2017. All results were non detectable for arsenic. Additional POU's will be installed. **6/20/17:** Water System is installing a POU to determine efficacy; if successful additional POU's will be installed. **4/27/17 update:** Water system is planning to submit an additional pilot study protocol for a POU with higher capacity. **2/6/17 update:** System submitted letter proposing alternate compliance plan using POU. Pilot study protocol and POU Plans provided with letter. **11/7/16 update:** System will be submitting request for POU piloting soon; **8/16/16 update:** No change in status **6/14/2016:** The system is evaluating the installatin of ArsenX as POE treatment . They plan to have the POE installed and operational by the 12/31/16 deadline. **7/31/15 update:** 4QRAA = 14 ug/L. Agree that revised CO is appropriate. Draft revised CO prepared 7/31/15. **9/17/15 update:** Revised CO issued 8/5/15 with compliance deadline of 12/31/16; **10/28/15** CAP meeting at DDW office proposing use of ArsenX POE. **5/4/16 update:** No change.

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Yes

When do you anticipate that this system will be able to be RTCd?

Fresno-23	1000604	CA1000604
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Johann Dairy	60	4
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NTNC	No	2016-1323008
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3/24/2016	Yes	Yes
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2016-1323008	3/24/2016	4/1/2019
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No	No
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1Q2017 (Well 2) - 38	
3Q2017 (Well 2) - 30.4	

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No	
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Treatment

2/12/18: Water System has submitted permit application and POU pilot study results. DDW will review the submittal for completeness. 12/12/2017: Johann Dairy's Well No. 2 was last sampled for arsenic on 8/15/17 with a result of 30.4 ug/L. I have attached a copy of our last correspondence regarding the proposed POU treatment. We have not heard from the water system. Although, now that Cristina Knudsen (Johann Dairy is assigned to Cristina) has joined our team we will be following the water system's progress closely. We will follow up with the water system owner and/or their consultant to request a response to the items documented in the June 2017 letter. 11/27/2017: Water system has not replied to our letter dated June 7, 2017. We will need to meet with them to discuss next steps. 8/7/17 - Letter dated June 7, 2017 was sent to water system with comments in regard to selected POU and permitting requirements. 4/27/17 - No status change from previous update. 2/6/17 update: POU proposed in quarterly progress report. Working with Culligan for proposed POU system. 11/7/16 update: No change in status. DDW evaluating compliance status with CO and will take appropriate followup action. 8/16/16 update (NEW CO issued 3/24/16) CO issued based on single samples collected in 2013, 2014 and 2015, all results exceeding the arsenic MCL. WS has had significant failure to monitor quarterly. CAP approval dated 7/19/16 requires Q monitoring.

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Yes

If the pilot study was a success, when do you anticipate this system can be RTC'd?

Fresno-23	1009051	CA1009051
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Cantua Creek Vineyards	50	23
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COMMUNITY	No	9600024
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10/7/2014

No

Yes

2015-9600024	10/7/2014	7/1/2017
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Yes	No

1Q2017 (Well 1) - 32.0 3Q2017 (Well 1) - 36.3, 4Q2017 (Well 1) 34	2Q2017 (Well 1) - 38.3
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No	N/A
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N/A	N/A
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N/A	Fresno County submitted constrcution app on their behalf to consolidate them into Cantua Creek FCSA#32. App was submitted April 2017
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N/A	N/A
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N/A	N/A
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Consolidation

**2/12/2018: No specific response, DFA is projected to issue the funding agreement to FCSA 30/32 in April 2018.**  
11/6/17: No update at this time. A funding agreement has not been issued for the FCSA 30/32. 8/7/17: No specific update, DDW will proceed to issue revised compliance order after Division of Financial Assistance concludes that a funding agreement will be issued to Fresno County for FCSA 30/32 projects. 6/20/17: DDW will consider issuance of a revised compliance order. 4/27/17 - No status change from previous update. 2/6/17 update: CCV submitted letter in support of consolidation with FCSA 32. FCSA 32 has begun developing a consolidation agreement under the DWSRF Planning Study. 11/7/16 No change in status. 8/16/16 update: Funding agreement issued to FCSA 30/32 on 8/9/16 for planning to evaluate groundwater for FCSA 32/Cantua Creek. CCV still proposes to consolidate with FCSA 32 as part of the construction project. 6/14/2016: Proposed solution is now evaluating groundwater for the Cantua Creek community. New funding agreement to change the scope of the planning study is under development, and should be issued in the next month or two. That project would have an 18 month timeline, and would include a test well and design of two completed wells and distribution system. DWR may be funding distribution system replacement separate from the DWSRF project. OLD UPDATES: We believe this system will participate in a consolidation project currently in an SRF planning study by FCSA #30 & 32 (1000019 & 1000359) 9/17/15 met with Fresno Co special districts regarding the FCSA 30/32 project on 9/11/15. Project includes consolidation of CCV with FCSA 30/32 system, and creation of a new CSA to cover expanded service area. 1/12/16 No change in status; 5/4/16 update: No change in status.

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Yes

EPA supports plan to issue revised compliance order following issuance of funding agreement.









2009-923003

1/15/2009

3/21/2018



Well 3 - Standby Well 4 - Inactive 1Q2017 (Well 5) - 10.5 ug/L 1Q2017 (Well 6) - 10.1 ug/L, 2Q2017 (Well 5) - 11.5, 3Q2017 (Well 5) - 12.3, 4Q2017 (well 5) - 13.3, 2Q2017 (Well 6) - 10.4, 3Q2017 (Well6) - 9.8, 4Q2017 (Well 6) - 9.4	Deisy Rios
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1010039-002C

STATE

No

1/11/2007

5/25/2010

12/14/2011

2/17/2012

Yes	3/21/2013
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3/21/2018

Treatment

**4/27/2018 - Project is being updated to include new components. Environmental documents cleared.**

**2/12/18: No Specific Update.** 11/6/17 - No sepcific update. A funding agreement has not been issued for this project. 8/7/17 - DFA is waiting for additional documents for environmental clearance before SRF funding agreement can be issued. 6/15/17 – No specific update; DFA update needed on arsenic treatment funding. Water system has executed additional funding contract with DFA for a feasibility study to address EDB violation in Well 3 and 1,2,3-TCP contamination in Wells 3 and 5. The water system is planning for that selected construction project to include expanding the proposed arsenic treatment in the case that a new production well also exceeds the arsenic MCL. 4/27/17 – Bids for construction of arsenic treatment exceeded the remaining project budget. Water System is working direct with DFA to continue project either through a readvertisement of the bid or co-funding the project with SFR (which would require amending the environmental documents). 2/6/17 update: Phase 3 is out to bid, to be awarded in February 2017. 12/12/2016- Project is on schedule. Water treatment phase is being advertised. 11/7/16 update: No change in status - project continuing per schedule. 8/16/16 update: Funding agreement amended 4/25/2016 to extend deadline for project completion to 3/21/18. Arsenic treatment soon to go to bid; 6/14/2016: the RTC date of 3/21/2018 is not in the 2009 compliance order. 5/11/15 update: Pilot study completed and arsenic treatment vendor selected.. Design of treatment underway. 7/29/15 update: Well 6 approved to operate with initial arsenic at 9 ug/L. Blending with existing high arsenic wells. As pilot completed & DDW approved selection of treatment by letter dated 4/22/15. Design underway. Project FA provided deadline of 3/22/16 for completion, however CCSD will be requesting extension. It is estimated that project will be completed and treatment online by September 2016. 9/17/15 Update: No Change; 11/16/15 phase 1 of construction project completed. 3/4/16 update: FA extension request submitted by Caruthers CSD on 12/11/15 to provide 2 additional years to complete construction project. DFA is in process of issuing FA amendment. 5/4/16 update: Funding agreement amendment A-1 executed 4/25/16 extending time to completion of project to 3/21/2018.



Inyo LPA-44	1400036	CA1400036
Inyo LPA-44	1400526	CA1400526

Keeler CSD	180	67
Eastern Sierra College Center - Bishop	125	1

COMMUNITY	No	1100042
Nontransient Noncommunity	No	1100043

12/10/2010	Yes	Yes
12/15/2010	No	Yes

1500013	3/21/2016	7/1/2018

No	Yes
Yes	No

2Q/2017 - 84	
1Q/2017 - 11    2Q/2017 - 11	

	SRF

N/A	10/28/2011
No	

2/21/2012	

<p>PLANNING FUNDING AGREEMENT ISSUED 7/5/2012. WATER SYSTEM REFUSED TO SIGN AGREEMENT FOR EXECUTION. THIS APPLICATION IS INACTIVE IN LGTS</p>	<p>N/A</p>

N/A	N/A

	N/A

Treatment
Consolidation or Treatment

8/2/17 - System continues to collect monthly POU samples all ND, submits quarterly progress reports and monthly POU report. 5/23/17 - system submits monthly reports, quarterly updates, and only one more POU device needs to be installed to give them 100% compliance for active service connections. 12/3/17 - system continues to submit quarterly updates per their citation. They only need 2 more POU devices installed to achieve 100% compliance with active service connections. 7/22/16- Keeler now has a D1 certified operator and is looking for a T1 operator to hire. They are maintaining their POU units and sending the LPA monthly reports. They now have 40 POU devices installed out of 43 active service connections. POU results are still ND. 4/22/16-New Board Members are addressing compliance order timeline. 2/5/2016-Approximately 40-50 POU's installed out of 80 service connections (service connection capacity max. not all lots are occupied). 3-5 samples are collected per month, so every unit is sample 1/yr.; results are ND and no spikes have been detected due the county requiring the filters to be changed out annually; problem is that the board quit in December 2015 and so currently there is not certified operator. Funding agreement needs a signature to be executed and the Board; quarterly source sampling is still being conducted; PN is being done quarterly. 11/20/2015-The 300k funding agreement was for centralized treatment alternatives with costs research, and drilling a test well to see if they can get a well with less arsenic. The KCSD Board failed to sign the agreement. Sean's office might have more info on where they are in the process and if they are still eligible for this funding package – probably not, because it's been several years now. Every POU device is tested annually and results have been ND. Although they use the Isolux POU devices and media which have not been NSF 53 approved. The majority but not all homes have devices. Previous centralized treatment funding project for this system was rejected because the system could not afford to pay the high O&M costs for centralized treatment. Maybe they need another funding project that would install approved POU devices at the homes that would allow it and then POE on the service connections that won't allow a POU. That way they have 100% compliance and approved devices. But don't know if we should wait for the new POU/POE regulations??? So we continue on with what we have right now. They distribute a quarterly public notice that states the arsenic violation info and what the water quality numbers are at for the well, and the CCR shows both the raw well water data and the POU data. System is currently collecting every POU device annually spread out over the year.

8/2/17 - system recently is in violation of arsenic MCL beginning 1Q2017 period. RAA is at 11 for first and second quarter of 2017. System is in negotiation with neighboring new water system for consolidation. If new system will not consolidate then the college will install treatment.


Yes

Discussed on March 2018 call.

Discussed on March 2018 call.

Visalia-12	1500378	CA1500378
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Maher Mutual Water Company	150	50
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COMMUNITY	No	0919022
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1/23/2009	Yes	Yes
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9819011	5/26/2015	6/30/2018
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4Q/2017 - 21	
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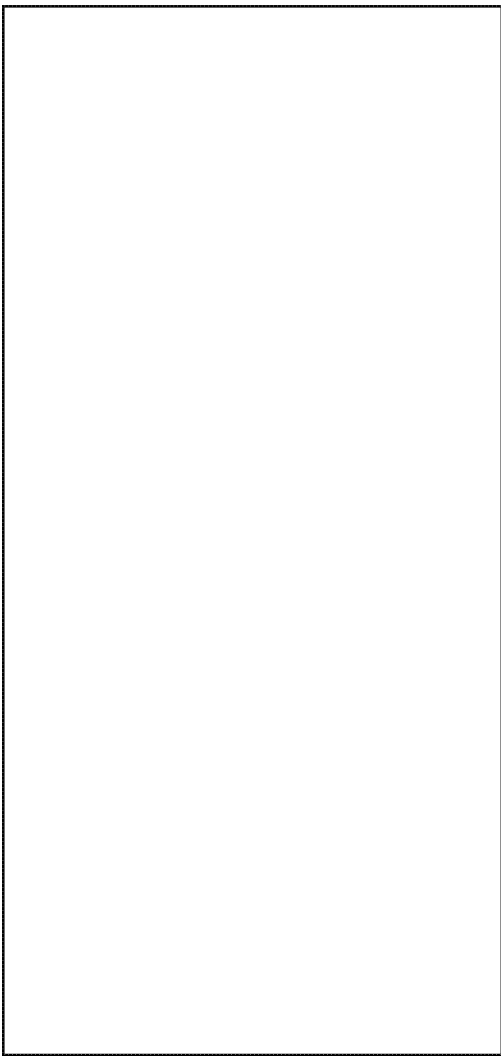
No	10/18/2011
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2/27/2013	
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10/22/2014	No application submitted
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No	
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**2/18-no update from the water system on funding. Need to have an office hearing. 12/5/2017: The water system decided to pursue centralized treatment rather than POU's. Initially, the water system applied for grant funding, but was not eligible to receive grant. They were able to receive a loan, but they did not want to go that direction. Cristina mentioned they have been difficult in submitting everything that is required to move the project forward and does not expect them to meet the RTC date.** 5/17- Evaluating use of POU supplied by Purifying Systems, and collected arsenic samples for chemical speciation. 12/16-second office hearing on 11/30/16 for updated CAP from the system. Expecting an update by end of 12/16 for updated timeline and funding options for compliance. 9/6/2016: A revised CAP was submitted (7/19/16). The Water System is planning to conduct cycle tests on the well and determine depths of arsenic and the potential installation of a packer to isolate arsenic zones. The Water System also plans to evaluate POU as another potential option 6/16- system given until 7/15/2016 to provide new CAP since they will be not connecting with Vaughn for now. 10/15-Looking into possible blending with Brock MWC which exceeds nitrate and is adjacent to Maher. Both systems are under CO to fix problems - both just pulling out of the Vaughn Const. project due to loan offer instead of grant. Systems did not get DAC status.

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Yes

Has office hearing taken place? Was was outcome (or what is desired outcome) of hearing?

Tehachapi-19	1500424	CA1500424
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Land of Promise Mutual Water Association	190	65
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COMMUNITY	No	0919019
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1/23/2009	Yes	Yes
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9719008	12/14/2015	5/29/2018
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No	No
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3Q/2017:, Well 03 (003)-16 ug/L, Well 04 (004)-19 µg/L, Well 05 (005)-11 ug/L, Well 06 (006)- 14 ug/L	
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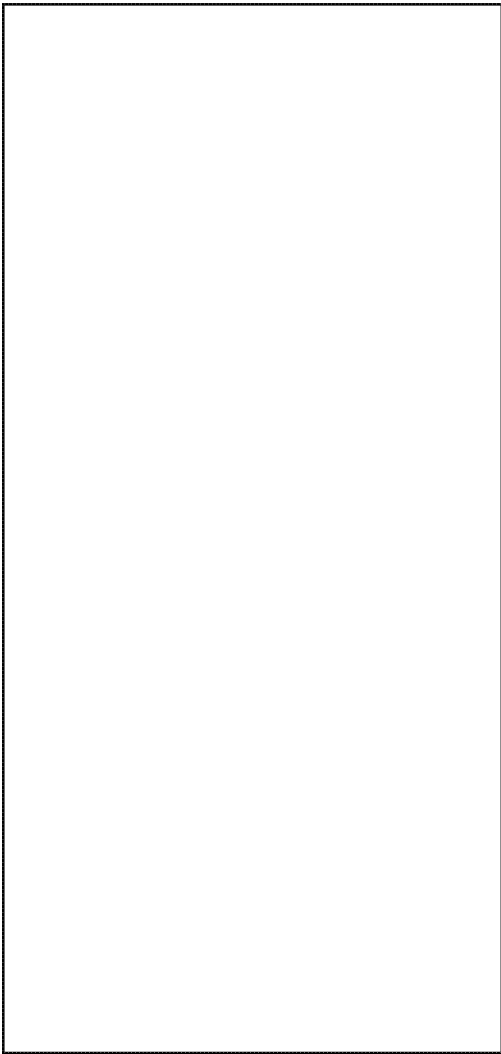
Yes	
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11/09/17 (JSD): The RTC date per CO is 4/30/2018. Based on the progress made so far, it is unlikely that this system will achieve compliance by the deadline in the CO. 08/07/17 (JSD): Self Help Enterprises continues to work on the Prop 1 technical assistance project to get the planning project off the ground. Compliance deadline per Dec. 2015 compliance order is May 29, 2018. 07/05/17 (JSD): The compliance deadline in the Dec. 2015 compliance order is May 29, 2018. The District office will consult with the Regional Engineer about the need to issue a revised compliance order, depending upon the progress made in the planning project. 05/05/17 (JSD): Prop 1 TA project is at the very beginning stage; not much progress made from last time. 02/06/17 (JSD): Under Prop 1 technical contract, Self Help Enterprises is working with the water system to complete a funding application for the planning project. 11/09/16 (JSD): Due to RCSD's concerns about the O & M cost of the consolidation pipeline and issues related to getting easement for the pipeline, consolidation of Lands of Promise is no longer part of the RCSD regional consolidation project. LOP is going to complete a separate planning application via FFAST which will include evaluation of other alternatives in addition to consolidation with RCSD. 08/03/16 (JSD): During phase 1 of the RCSD's regional consolidation project (expected to start in 2017), other alternatives (new well, treatment, etc.) including consolidation will be evaluated to select an alternative for construction. RCSD has expressed concerns over the O & M cost of the long consolidation pipeline to Lands of Promise. 6/10/2016 (NJG) - SWB OCC will be consulting with Kern County's legal counsel about funding agreement terms and conditions. They continue to have liability concerns and it is unclear how long the negotiations will take. County is a third party to the project and is only acting as a mechanism to route grant funds. County does not own or operate the water system. RTC date is unclear. 04/28/16 (JSD): The State Board soon plans to issue a funding agreement to Kern County to administer the P84 funding project. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was approved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board. 01/16 (JSD): Draft plans and specs for the consolidation project received on Dec. 31, 2015; the District office plans to complete review of the plans by early February 2016. Project time extension to July 2016 is under consideration by DFA. 10/05/15 (JSD): Rosamond CSD has completed drilling of a test well to address its hexavalent chromium problem; water quality results of the test well are awaited. Draft PDR of the design of consolidation pipeline of small systems has been received and is under review by the DDW. Deadline for completion of

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yes

Discussed on March 2018 call.



Hungry Gulch Water System

33

16





9619003	4/29/2015	4/30/2018



3Q/2017: Well 02 (002)-81 µg/L, Well 03 (003)-16 ug/L, Well 04 (004)- 14 ug/L	Oscar Guerrero
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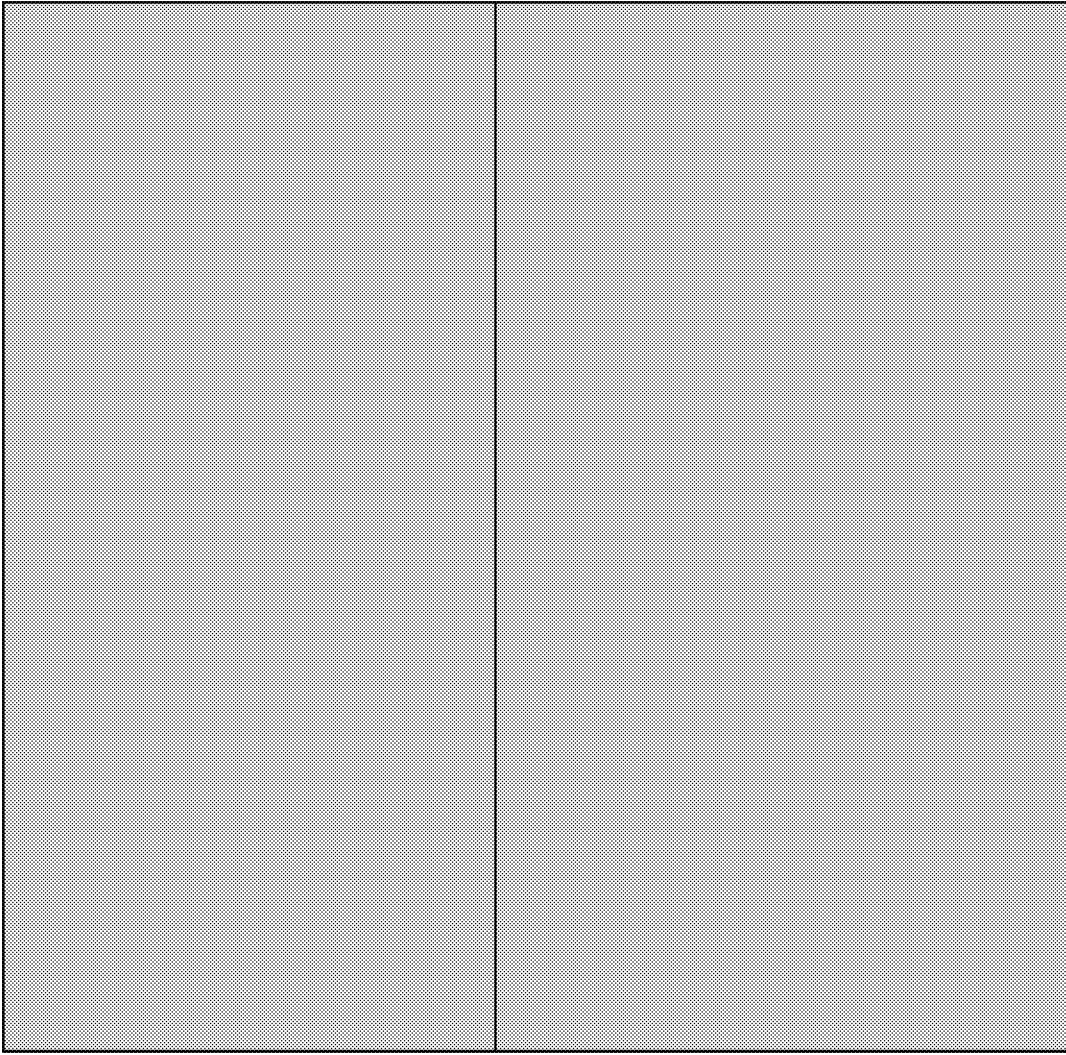
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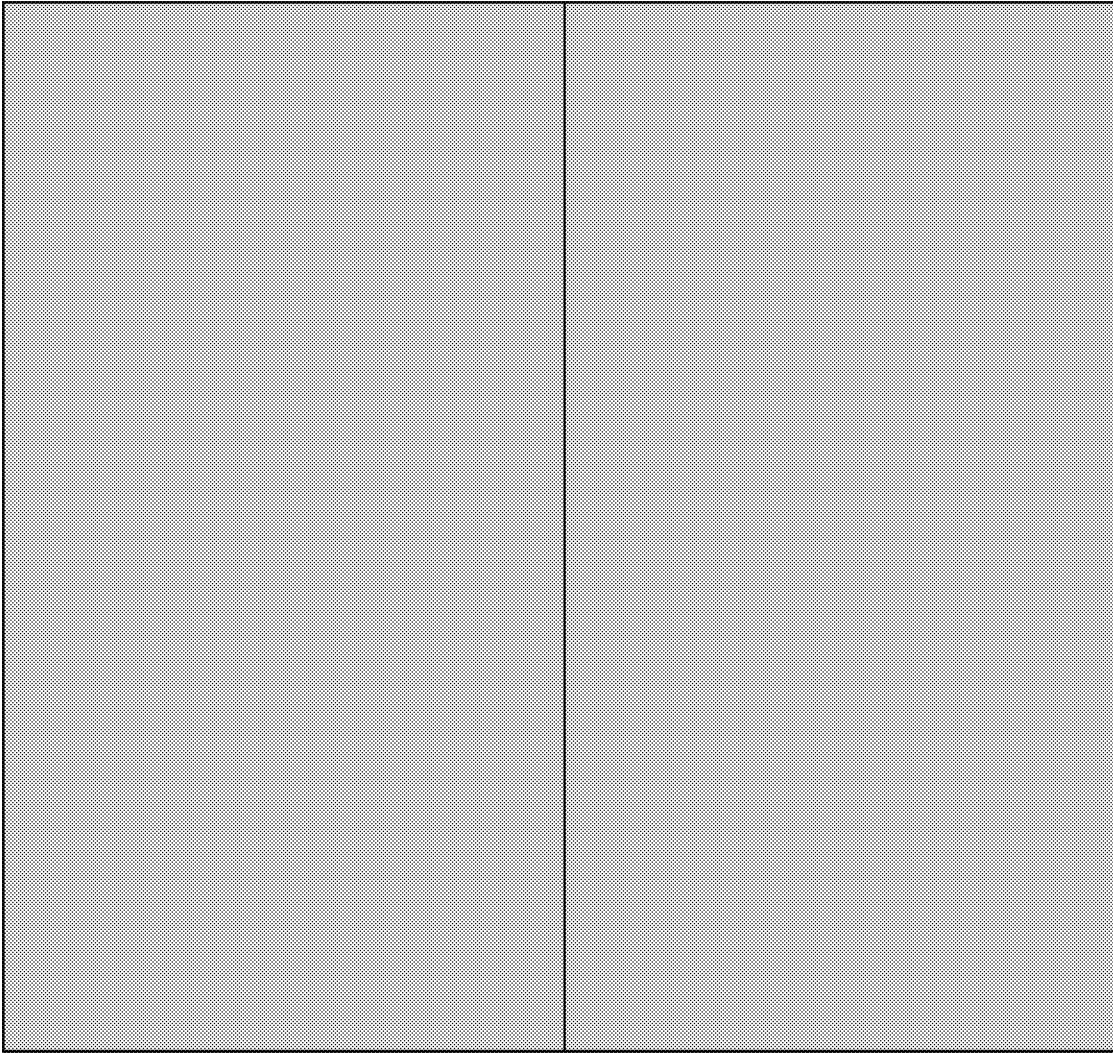
Yes

2/11/2009



4/16/2017





New Well/Source

4/27/2018 - No movement on project. Issues with BLM land access and opposition from neighboring land owners.

11/28/2017: If the issues related to the test well access are not resolved then POU will be considered as an interim measure. 100% compliance with POU may be difficult because some homes are second homes. 11/09/17 (JSD): A conf. call was held on October 11, 2017, to discuss ongoing issue about legal access to the test well drilled on the BLM Land. Selfhelp will make a last effort to setup a meeting between Hungry Gulch MWC and Lake Isabella Highlands Association to resolve the issues and to help complete the remaining items under the P84 planning project. If the legal access issue is not resolved, then focus will be on other solutions, such as point of use treatment. 08/07/17 (JSD): With the help of Dee Japspar & Associates, survey has been completed to help resolve the legal issues about easements to help complete the planning project. As of July 1, 2017, Boulder Canyon Water System is part of Hungry Gulch MWC (1500436). Boulder Canyon was already being managed by Hungry Gulch MWC. An intertie between Hungry Gulch MWC and Boulder Canyon exists to allow serving Boulder Canyon. With consolidation of Boulder Canyon with Hungry Gulch MWC, the system has three wells. A test well was drilled on BLM Land about a mile away and initial tests look promising; there are some legal easement issues to work out to be able to further develop the well and complete the remaining items of the funding project. 05/05/17: Under Prop 1 technical contract, Self Help Enterprises is going to work with Hungry Gulch to help resolve the legal issues about easement and help complete the planning project; Prop 84 planning funding agreement is being closed. 02/06/17 (JSD): Due to issues with legal easement to approach the wellsite, the project is currently on hold. Meetings between BLM, DDW, and DFA have been scheduled to help resolve the access issues, 11/09/16(JSD): Drilling of Test Well Nos. 2 and 3 was completed in October 2016. Initial water quality results indicate that Test Well #3 would be a viable source of supply with satisfactory water quality. A pump test will be soon conducted to determine yield of the well. 08/03/16 (JSD): BLM has recently given approval to drill the test wells; the wells are expected to be drilled by the end of this year and target is to complete the P84 planning project by April 16, 2017. 04/28/16 (JSD): NV5 and Hungry Gulch are working with BLM to acquire easement to drill test wells; application has been submitted to BLM. Funding agreement has been amended to extend the completion deadline to April 16, 2017. 01/19/16 (JSD): Due to excessive cost of purchasing the land from the private property owner and not having the option of buying the easement, DFA and DDW stopped NV5 to pursue this option. DDW is in contact with BLM to check if BLM would allow to drill on its land; BLM is developing a guidance document for allowing drilling wells

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yes	Discussed on March 2018 call.
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9719008	8/25/2015	8/31/2018



3Q/2017: Well 01 (001)-44 µg/L

Oscar Guerrero

P84C-1510052-003C	STATE
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6/29/2010

6/18/2012

6/4/2012

Yes

5/1/2013

	Pending
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[illegible]

4/27/2018 - See updates for North Edwards WD project. This is a regional consolidation project with NEWD (CA1510052).

11/27/2017: POU or interim measures will not be considered because the construction funding project for consolidation with North Edwards Water District could be restarted again; check with DFA on the status of the funding project. 11/09/17 (JSD): No further progress has been made on the construction project. DDW is not aware of any new construction work following issuance of the amendment to the funding agreement. 08/07/17 (JSD): An amendment to the P84 construction funding agreement has been issued to North Edwards Water District to start the construction project again, and the completion date is 12/01/17 according to the amendment which may not provide enough time to complete the project. Efforts underway to extend the deadline. Issuance of a new CO to NEWD is currently on hold per DDW's management decision. 07/05/17 (JSD): Issuance of a new CO to NEWD is currently on hold per DDW's management decision due to hex chrome court order. The plan was to issue one CO to NEWD for both arsenic and hex chrome MCL violations. 05/05/17 (JSD): This system is part of the North Edwards Water District's funding project. DDW plans to issue a new compliance order to North Edwards Water District to establish a compliance deadline. Once the NEWD compliance order is issued, DDW will determine the next course of action for Sunset Apartments. 02/06/17 (JSD): Negotiations between DFA and NEWD to restart the funding project have been unsuccessful. DDW plans to issue a new compliance order to NEWD to establish a deadline to comply with the arsenic MCL. 11/09/16 (JSD): Sunset Apartments is part of the NEWD P84 construction funding project. Discussions between DFA and NEWD are in progress to discuss completing the project. A new funding agreement will be issued by DFA to NEWD depending upon the outcome of the discussions. 08/03/16 (JSD): In July 2016, SWRCB-DFA issued a letter to NEWD about termination of the P84 funding agreement that expired in May 2016. Waiting for response from NEWD to complete the arsenic improvement project. NEWD's attorney has contacted the SWRCB to inquire funding for connecting Sunset Apartments to NEWD without first completing the arsenic project. 04/28/16 (JSD): In a recent email communication April 2016, Attorney General's Office has approached NEWD to restart the construction project and complete the construction. 01/19/16 (JSD): Construction project is on hold due to litigation between NEWD and contractor, Clarke Bros., Inc. 10/05/15 (JSD): Due to litigation between NEWD and contractor, the construction project is on hold. 5/29/15 (JSD): Per 5/8/15 email communication with Dollie Kostopoulos, NEWD has filed a cross complaint against the contractor to use the money from the Bonding Company to restart the construction. Part of North Edwards Water



Tehachapi-19	1500455	CA1500455
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William Fisher Memorial Water Company	56	16
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COMMUNITY	No	0919028
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1/23/2009	Yes	Yes
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9819003	11/3/2017	11/30/2018
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No	No
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3Q-2017: Well 02 (002)-18 µg/L	
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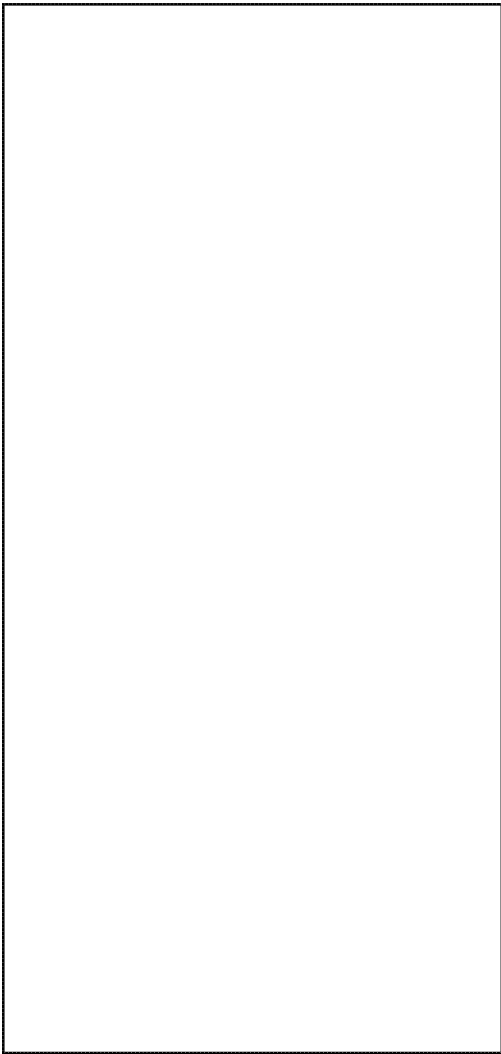
Yes	
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11/27/2017: DDW recently met with Self Help to discuss this project to get the TA project off the ground. Mandatory consolidation with Rosamond is not an option at this time since William Fisher is 5 to 6 miles from Rosamond CSD and consolidation is not cost effective considering that William Fisher has less than 20 service connections. 11.09.17 (JSD): New Compliance Order No. 03\_19\_17R\_014 issued on 11/3/17 to McMor Chlorination (court appointed receiver) with a compliance deadline of 11/30/2020. Selfhelp Enterprises and McMor are working together to look for interim solution for arsenic compliance which may include POU treatment. 08/07/17(JSD): McMor Chlorination continues to operate the water system as the new receiver. Decision about issuance of a new compliance order has not been made yet by the DDW management. Self Help Enterprises is working on a Prop 1 project to get started on an arsenic compliance planning project; progress is slow. 07/05/17 (JSD): Issuance of a new CO to NEWD is currently on hold per DDW's management decision due to hex chrome court order. The plan was to issue one CO to NEWD for both arsenic and hex chrome MCL violations. 05/05/17 (JSD): As of 4/01/17, McMor Chlorination is the new court appointed receiver. DDW and DFA will work with the new receiver to achieve arsenic MCL compliance. Under consideration is POU arsenic treatment using CAA funding from DFA. 02/06/17(JSD): RCSD has expressed concerns over the cost of operation of the William Fisher being significantly over the revenue and is planning to petition the court to be relieved of the receivership. DDW has identified a new receiver and will petition the court to appoint a new receiver. DDW plans to issue a new compliance order after the new receiver is appointed. No significant progress on arsenic MCL compliance since the last update in Nov. 2016. 11/09/16 (JSD): Due to RCSD's concerns about the O & M cost of the long consolidation pipeline and issues related to getting easement for the pipeline, consolidation of William Fisher Memorial Water Company is no longer part of the RCSD regional consolidation project. RCSD is the court appointed receiver of William Fisher and will evaluate other alternatives (including POU treatment devices) under a separate funding project. 08/03/16 (JSD): During phase 1 of the RCSD's regional consolidation construction funding project (expected to start in 2017), other alternatives (new well, POU treatment, etc.) including consolidation will be evaluated to select an alternative for construction. RCSD has expressed concerns over the O & M cost of the long consolidation pipeline to William Fisher. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was approved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board.

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yes

Discussed on March 2018 EPA call. Please update the enforcement columns with the latest CO information.



RS Mutual Water Company

67

24









3Q/2017:Well 01 (001)- 11 µg/L

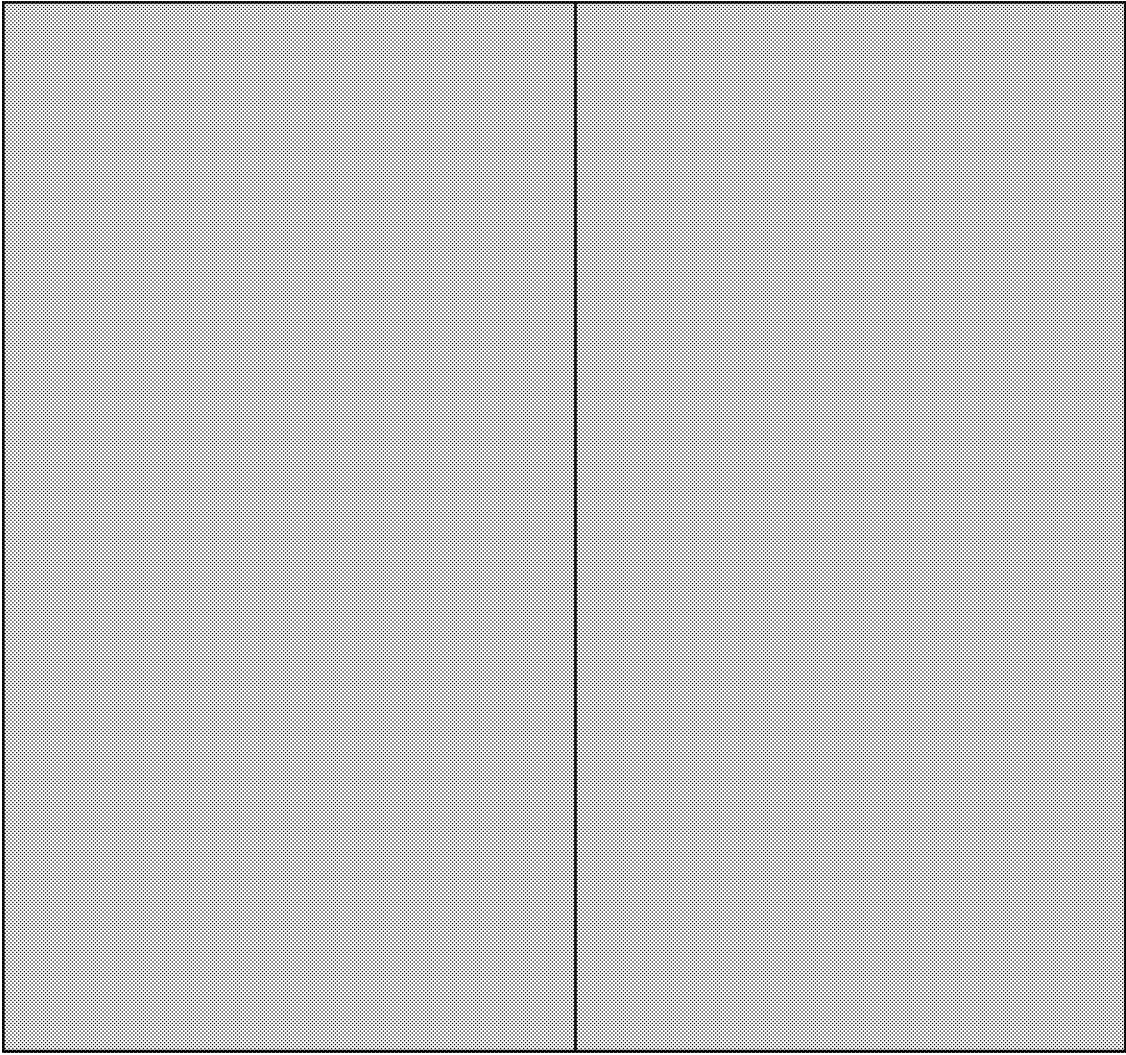
Gary Chan

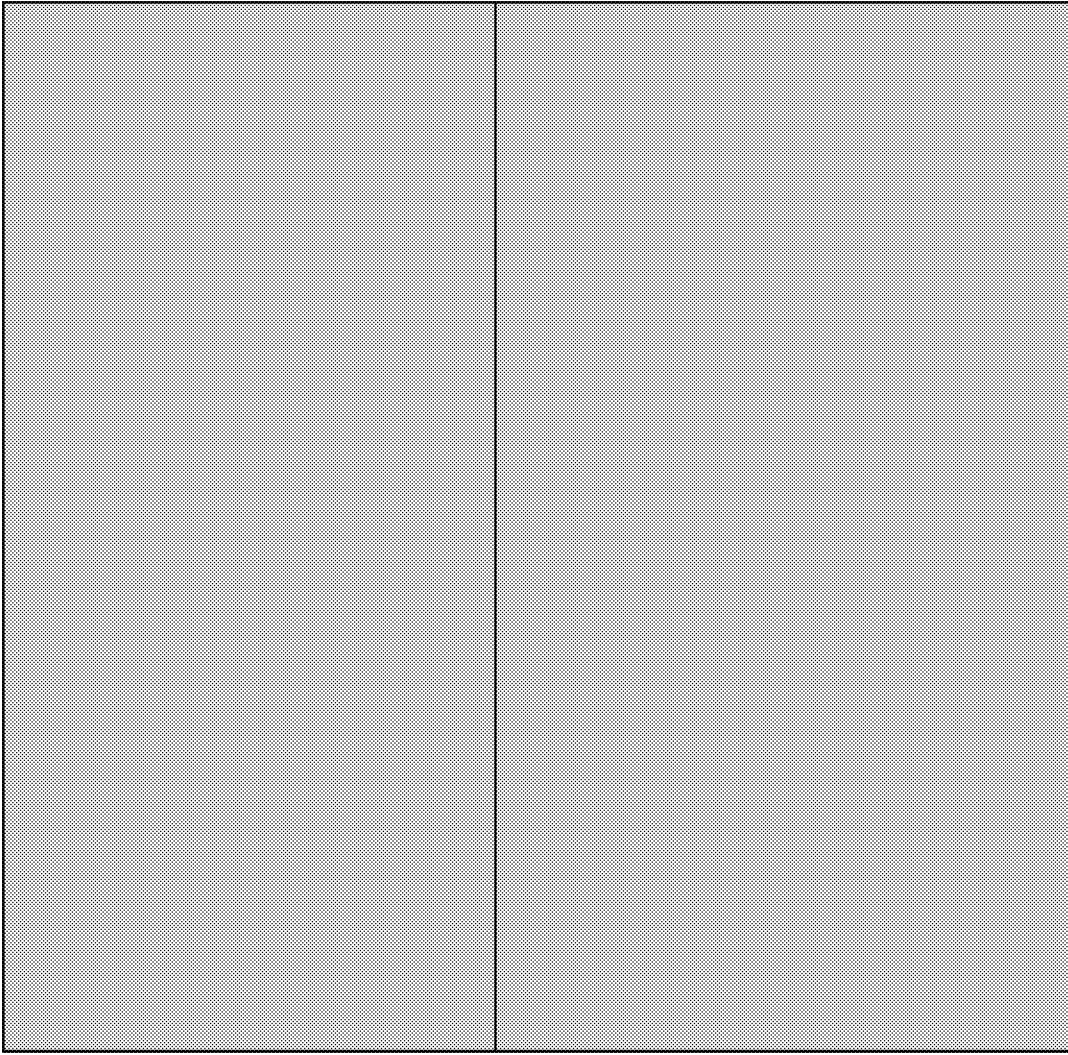
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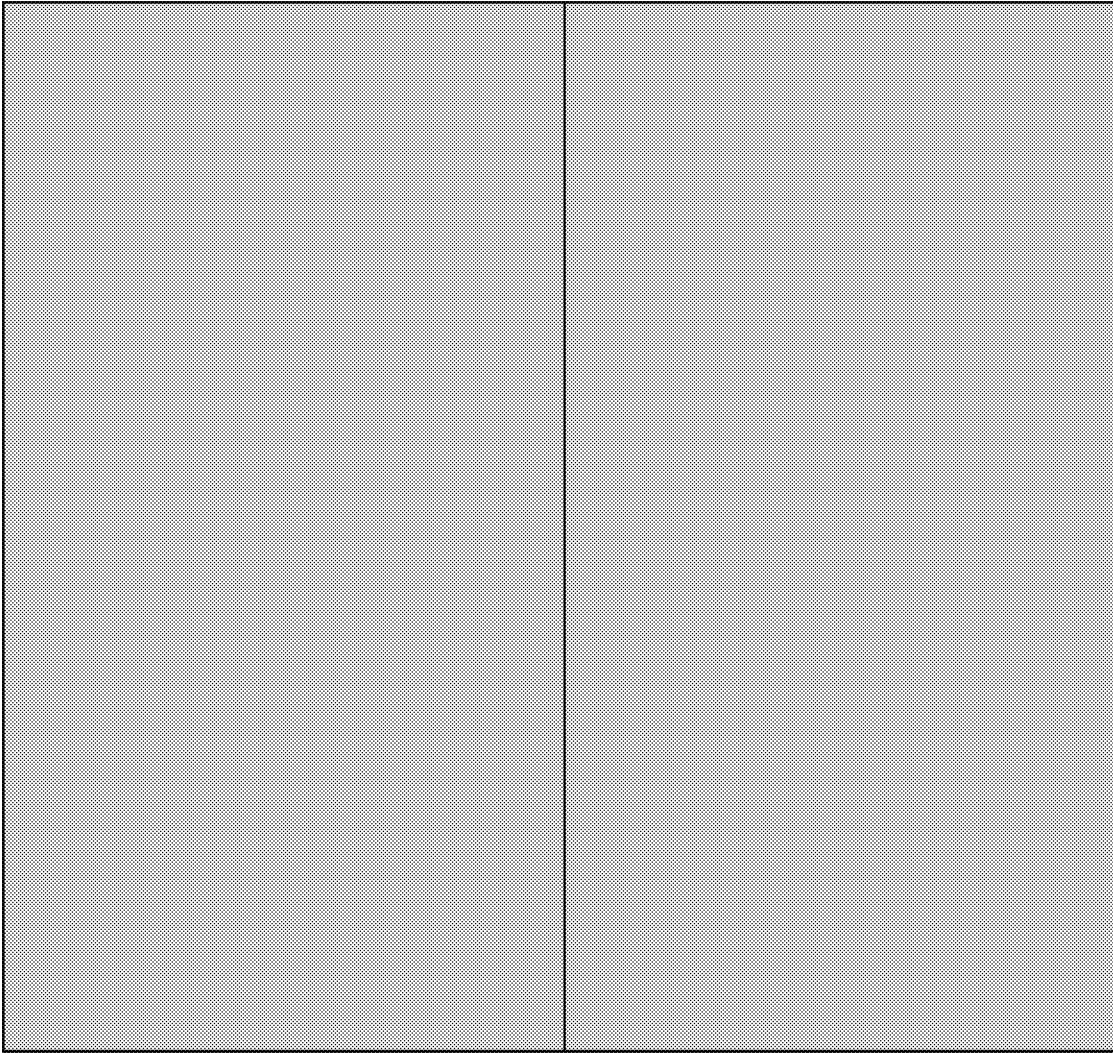
No	2/25/2009
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No	2/25/2009
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Pending







Consolidation

4/27/2018 - RSMWC is finalizing legal formation and the application is moving. Environmental documents are in and being reviewed.

11.09.17 (JSD): No status change from previous update. 08/17/17 (JSD): With the help of UC DAVIS and Prop 1 TA project, RS MWC is working on becoming a legal entity. Once RS MWC becomes a legal entity, the next step would be to issue a funding agreement. 05/05/17 (JSD): Per recent email communication, DFA working with RS MWC to help the water company become legal; at this time it is unknown as to who will sign the funding agreement for the consolidation project. During the meeting with Cal Water on 2/06/17, Cal Water did not agree to sing the funding agreement on behalf of RS WMC but agreed to further consider this option. 02/06/17 (JSD): A joint meeting between DFA, DDW and Cal Water is being planned in Feb. 2017 to discuss consolidation projects with Cal Water and pursue Cal Water to sign funding agreement on behalf of RS MWC. 12/12/2016-DFA attempting to negotiate with Cal Water to accept FA on behalf of RSMWC. 11/09/16 (JSD): According to DFA, Kern County has concerns about signing a funding agreement on behalf of RS MWC since RS MWC does not have proper legal formation documents. A conf. call was held on October 25, 2016 among DFA, DDW and RS MWC to discuss RS MWC becoming a legal entity. RS MWC has requested technical assistance to complete this item. DFA is looking into the funding mechanism to do this. 08/03/16 (JSD): Issuance of funding agreement is pending with the State Board; trying to address comments from the Kern County Counsel. 04/28/16 (JSD): The State Board soon plans to issue a funding agreement to Kern County to administer the P84 funding project. 01/19/16 (JSD): Due to various concerns of Kern County (mainly liability for cost increase), the issuance of funding agreement has been delayed. Plan to soon issue the revised funding agreement to Kern County and then discussions with RS MWC will start about taking responsibility to address the cost increases, if any. 10/05/15 (JSD): Final revisions to the funding agreement language are under review by legal; expected to issue the FA before end of Oct. 2015. 5/29/15 (JSD): P84 construction funding agreement issued in March 2015; revisions are being made to the language in the funding agreement. Due to RS MWC not having proper legal documents, P84 funding agreement has been issued to the Kern County on behalf of RS MWC.

		yes	Is there an estimate of when work to become legal entity will be completed, or do you know what steps remain?
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Tehachapi-19	1500461	CA1500461
Visalia-12	1500493	CA1500493

Fountain Trailer Park Water	68	32
El Adobe Property Owners Association, Inc.	200	80

COMMUNITY	No	0919019
COMMUNITY	No	0919014

1/23/2009	Yes	Yes
1/23/2009		Yes

919019	1/23/2009	5/13/2016
9619006	5/27/2015	6/30/2018

Yes	No

3Q/2017: Well 01 (001)- 96 µg/L	Oscar Guerrero
4Q/2017 - 21	

P84C-1510052-003C	STATE
	STATE

No	1/3/2007
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No	
	1/3/2007

6/29/2010	
Funding agreement executed 6/26/2013	\$500,000.00

6/18/2012	6/4/2012
7/1/2017	N/A - TA helping prepare

Yes	5/1/2013
No	N/A

Pending	
N/A	N/A

Consolidation

Consolidation

4/27/2018 - See updates for North Edwards WD project. This is a regional consolidation project with NEWD (CA1510052).

11/27/2017: Per recommendation from DFA, a revised CO is on hold so that negotiations to start the construction funding project again don't jeopardize. DFA to provide status of the construction funding project. 11/09/17 (JSD): No further progress has been made on the construction project. DDW is not aware of any new construction work following issuance of the amendment to the funding agreement. 08/07/17 (JSD): An amendment to the P84 construction funding agreement has been issued to North Edwards Water District to start the construction project again, and the completion date is 12/01/17 according to the amendment which may not provide enough time to complete the project. Efforts underway to extend the deadline. Issuance of a new CO to NEWD is currently on hold per DDW's management decision. 05/05/17 (JSD): This system is part of the North Edwards Water District's funding project. DDW plans to issue a new compliance order to North Edwards Water District to establish a compliance deadline. Once the NEWD compliance order is issued, DDW will determine the next course of action for Fountain Trailer Park, which may include a new compliance order for Fountain Trailer Park. 02/06/17 (JSD): Negotiations between DFA and NEWD to restart the funding project have been unsuccessful. DDW plans to issue a new compliance order to NEWD and FTP to establish a deadline to comply with the arsenic MCL. 11/09/16 (JSD): FTP is part of the NEWD P84 construction funding project. Discussions between DFA and NEWD are in progress to discuss completing the project. A new funding agreement will be issued by DFA to NEWD depending upon the outcome of the discussions. 08/03/16 (JSD): In July 2016, SWRCB-DFA issued a letter to NEWD about termination of the P84 funding agreement that expired in May 2016. Waiting for response from NEWD to complete the arsenic improvement project. NEWD's attorney has contacted the SWRCB to inquire funding for connecting Fountain Trailer Park to NEWD without first completing the arsenic project to provide water with lower arsenic concentration than the Fountain Trailer Park well. Bottled water currently being provided under the CAA funding project may be discontinued if that happens. 04/28/16 (JSD): In a recent email communication April 2016, Attorney General's Office has approached NEWD to restart the construction project and complete the construction. As an interim solution bottled water is being provided to residents. 01/19/16 (JSD): Construction project is on hold due to litigation between NEWD and contractor, Clarke Bros., Inc. 10/05/15 (JSD): Due to litigation between NEWD and contractor, the construction project is on hold. A funding agreement from CAA funding was issued in August 2015 to provide bottled water as interim solution. Due to problems with the project administration and

12/1/2017: The water system completed the planning application and is now working on the construction application. The construction application was submitted a couple of weeks ago, but it was deemed incomplete since there was no financial package attached. Self Help Enterprises is submitting all of the applications on behalf of the water systems (El Adobe and Lamont). I will follow-up with Self Help to determine the status of the financial packages. 4/17- El Adobe planning project will be complete on 7/1/17 (deadline). The consultant is currently working on P&S and Env for the consolidation with Lamont PUD.



Tehachapi-19	1500525	CA1500525
Tehachapi-19	1500571	CA1500571

Lakeview Ranchos Mutual Water	120	71
Lucky 18 on Rosamond, LLC	147	25

COMMUNITY	No	0919012
COMMUNITY	No	0919011

1/23/2009	Yes	Yes
1/23/2009	Yes	Yes

9719005	3/9/2015	3/9/2018
9819017	4/25/2017	5/29/2018

No	No
No	No

3Q/2017: Well 01 (002)- 88 µg/L, Well 02 (001)- 29 ug/L, Well 04 (004)-9 ug/L	Deisy Rios
3Q/2017: Well 02 (002)- 31 µg/L	

1500525-001C	STATE

Yes

6/11/2013

[illegible]

No	Pending


Treatment

Consolidation

4/27/2018 - Project is under construction and is on schedule.

11/27/2017: POUs or other interim measures will not be considered as a construction funding agreement has already been issued; bidding is in progress. 11.09.17 (JSD): Bidding documents are under review. Getting ready to bid phase 1 of the construction project. 08/07/17 (JSD): Construction funding agreement has been executed with a project completion date of Nov. 1, 2019. 07/05/17 (JSD): Construction funding agreement just got issued; DFA to provide more details. 05/05/17 (JSD): Same updates as the previous quarter; some delay in issuance of construction funding agreement. 02/06/17 (JSD): same update as the fourth quarter of 2016. 12/12/2016- Construction application is being processed. 11/09/16 (JSD): P84 planning project has been completed. The water system is in the process of completing a construction funding application. 08/03/16 (JSD): Planning project is essentially complete. The water system is working on filing the construction funding application via FFAST. Environmental Review Unit of SWRCB is working on addressing the comments received on the environmental documents. 04/28/16 (JSD): Plans and specs are almost final. CEQA and NEPA documents being completed. Project completion deadline is 06/30/16. 01/19/16 (JSD): The funding agreement has been amended to extend the project completion date to 6/30/2016 and to provide some additional P84 funding. Additional time and funding required to address environmental review required by CEQA and NEPA. 10/05/15 (JSD): The funding agreement was amended to extend the project completion date to 12/31/15. 90% plans and specs were received on 9/30/15 and waiting for review by DDW. 5/29/15 (JSD): Preliminary design report for the project approved in May 2015. Plans and specs for a new well and blending treatment to be developed with a project completion deadline of 08/11/15. 2/13/15 (JSD): P84 planning project in progress with a completion deadline of August 11, 2015, per amendment issued in Dec. 2014.

11.09.17 (JSD): DDW met with GEI on 10/20/17 to discuss comments on the draft plans and specs of the regional consolidation project. Updated plans and specs are awaited. 08/07/17 (JSD): Updated plans received on July 20, 2017; they are under review by DDW. updated specs are awaited. 07/05/17 (JSD): Per recent email communication with the engineer (GEI Consultants), the revised plans and specs will be submitted for review before July 15, 2017. 05/05/17 (JSD): DDW completed review of the draft plans and specs for the regional consolidation project and provided comments on February 21, 2017. As of 5/5/17, updated plans and specs have not been received. 02/06/17 (JSD): Revised plans and specs for the regional consolidation project have been received; they are under review by the DDW staff with a goal to complete review by 02/15/17. DDW plans to issue a new compliance order before 03/31/2017.

		yes	Will system meet RTC date in its current order? If not, EPA recommends issuing a revised compliance order with an RTC date based on the deadlines associated with the construction FA.
		yes	No current comment.

Visalia-12	1500585	CA1500585
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Oasis Property Owners Association	100	39
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COMMUNITY	No	0919013
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1/23/2009		Yes
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9912011	3/3/2015	3/31/2018
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4Q/2017 - 11	
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12/31/2016	East Niles with TA, submitted construction app on their behalf in June 2017 for consolidation
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Yes

Under review

N/A	Unknown
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Treatment

**2/18-no update on the East Niles consolidation project. 12/1/2017: According to Vince Trino, President, the water system tried to rehab Well No. 1 approximately three years ago to blend with Well No. 3. Well No. 1 dried out due to the drought, so the water system decided to pursue a consolidation project with East Niles. The consolidation project is still moving forward, but there was a delay in the funding due to the MHI. 5/17:** The sytem is participating in the East Nile consolidation project which is dependent on East Niles getting construction FA. In addition, the system has been blending the two sources of supply in a storage tank before going to customers. The system has not been permitted for the blending, but the District will be working on a permit amendment for the blending treatment and require monthly treated sampling from the blending compliance point. 10/15-AR with Self Help working on submitting FAAST application for consolidation with East Niles. Well 3 went dry due drought so blending no longer an option 9/12-Consolidation agreement signed by Oasis. Planning ending 12/16. Easement agreements needed for project - Self Help working on easements and construction application. Submittal expected 4/2017.

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Yes

No current comment.

Visalia-12	1502154	CA1502154
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Lakeside School	800	1
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NTNC	Yes	2009-919009
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1/23/2009	No	Yes

919009	1/23/2009	anticipated end of 2017
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YES - School funding it for last 6 years. FASST application for bottled water from CAA just submitted to pay for the water now	No
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4Q/2017 - 16	
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	STATE
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Yes	
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Consolidation

2/18-No movement but SB 88 CO was drafted and is in legal review and Executive staff on issuing to the City of Bakersfield. 12/1/2017: The will not be in compliance by 12/17. The City of Bakersfield is not agreeing to consolidation so we are going through the formal SB 88 process. We have a draft CO with mandatory consolidation for the City of Bakersfield. It is going through DDW legal review. Bottled water is provided to students through the CAA fund. Earliest compliance with consolidation is probably 18 months away. 5/17-working with the City for consolidation - had another mtg on 3/28/17 with Lakeside and City. Public mtg scheduled for 2/17 with school. 6/16 - Mandatory consolidation letter sent out 6/16. Solution will be consolidation with City of Bakersfield. Currently in planning study with 11/16 planning agreement deadline. Deliverables: plans and specs, enviro, consolidation agreement with City of Bakersfield. 10/15-test well does not meet arsenic or radiological MCLs - therefore, a new well will not be a viable solution. Meeting in late 9/15-DDW will be issuing a Pre-Consolidation letter for a consolidation with City of Bakersfield. If necessary, DDW will mandate consolidation with City of Bakersfield which was the original solution for the project. After new personnel at the City - the consolidation was cancelled due to a fear of losing Charter City status. Plans and specs for this alternative were already prepared (90%) for this alternative. Pre-Consolidation letter to go out in 10/15.

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Yes

No current comment.

Tehachapi-19	1502231	CA1502231
Visalia-12	1502383	CA1502383

Rosamond School Water System	900	2
Nord Road Water Association	32	16

NTNC	Yes	0919016
COMMUNITY	No	0919041

1/23/2009	Yes	Yes
1/23/2009		Yes

9819006	4/24/2017	5/29/2018
991019	5/26/2015	6/30/2018

Yes	No

3Q/2017: Well 03 (003)- 11 µg/L, West Well (002)- 9 ug/l	
4Q/2017 - 12	


No	10/18/2011



10/22/2014	No application submitted

No	


Consolidation

Treatment

11.09.17 (JSD): DDW staff met with GEI on 10/20/17 to provide comments on the plans and specs. Updated plans and specs are awaited. 08/07/17 (JSD): Updated plans received on July 20, 2017; they are under review by DDW. Updated specs are awaited. 07/05/17 (JSD): Per recent email communication with the engineer (GEI Consultants), the revised plans and specs will be submitted for review before July 15, 2017. 05/05/17 (JSD): DDW completed review of the draft plans and specs for the regional consolidation project and provided comments on February 21, 2017. As of 5/5/17, updated plans and specs have not been received. 02/06/17 (JSD): Revised plans and specs for the regional consolidation project have been received; they are under review by the DDW staff with a goal to complete review by 02/15/17. 11/09/16 (JSD): draft plans and specs have been received and are under review by the District Office. Deadline for completion of the planning project is 12/31/16. A conf. call was held on 11/08/16 to go over the pending items to complete the planning project. 08/03/16 (JSD): Per email communication in July 2016 with GEI consultants, draft plans and specs are under preparation and will be soon submitted to DDW for review. Project completion deadline is 12/31/16 for the P84 planning project. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was approved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board. 01/19/16 (JSD): Draft plans and specs for the consolidation project received on Dec. 31, 2015; the District office plans to complete review of the plans by early February 2016. Project time extension to July 2016 is under consideration by DFA. 10/05/15 (JSD): Rosamond CSD has completed drilling of a test well to address its hexavalent chromium problem; water quality results of the test well are awaited. Draft PDR of the design of consolidation pipeline of small systems has been received and is under review by the DDW. Deadline for completion of the planning project is January 22, 2016. Part of Rosamond CSD Regional Consolidation P84/SRF Planning Project.

**2/18-no update. 12/5/2017: Cristina mentioned the water system has been on track to meet the RTC date. 5/17 -** System is waiting to install the remaining 12 POU devices until the ordered TDS meters and flow meters arrive. - No funding updates as they are funding the installation of devices. The system estimates 5 devices/min. a year will be installed. 6/16- completed piloting, Waiting for report on findings due 6/30/16. POU's will be self funded. 10/15- Piloting 2 POU devices in homes - planning to install POU devices on all 16 homes to meet Arsenic MCL.


yes

No current comment.

Yes

Have the remaining 12 POUs been installed?

Tehachapi-19	1502569	CA1502569
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First Mutual Water System	35	15
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COMMUNITY	No	0919020
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1/23/2009	Yes	Yes
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1119023	5/26/2015	5/29/2018
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No	No
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3Q/2017: Well 01 (001)- 16 µg/L	
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	SRF
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Consolidation

11.09.17 (JSD): DDW staff met with GEI on 10/20/17 to provide comments on the draft plans and specs. Updated plans and specs are awaited. 08/07/17 (JSD): Updated plans received on July 20, 2017; they are under review by DDW. Updated specs are awaited. 07/05/17 (JSD): Per recent email communication with the engineer (GEI Consultants), the revised plans and specs will be submitted for review before July 15, 2017. 05/05/17 (JSD): DDW completed review of the draft plans and specs for the regional consolidation project and provided comments on February 21, 2017. As of 5/5/17, updated plans and specs have not been received. 02/06/17 (JSD): Revised plans and specs for the regional consolidation project have been received; they are under review by the DDW staff with a goal to complete review by 02/15/17. 11/09/16 (JSD): draft plans and specs have been received and are under review by the District Office. Deadline for completion of the planning project is 12/31/16. A conf. call was held on 11/08/16 to go over the pending items to complete the planning project. 08/03/16 (JSD): Per email communication in July 2016 with GEI consultants, draft plans and specs are under preparation and will be soon submitted to DDW for review. Project completion deadline is 12/31/16 for the P84 planning project. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was approved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board. 01/19/16 (JSD): Draft plans and specs for the consolidation project received on Dec. 31, 2015; the District office plans to complete review of the plans by early February 2016. Project time extension to July 2016 is under consideration by DFA. 10/05/15 (JSD): Rosamond CSD has completed drilling of a test well to address its hexavalent chromium problem; water quality results of the test well are awaited. Draft PDR of the design of consolidation pipeline of small systems has been received and is under review by the DDW. Deadline for completion of the planning project is January 22, 2016. Part of Rosamond CSD Regional Consolidation P84/SRF Planning Project.

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yes

No current comment.

Visalia-12	1502620	CA1502620
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Pond MWC

48

16

COMMUNITY	No	1019021
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7/9/2014	No	Yes

1019021		12/31/2016
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RTC 9/15/17	
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Yes	
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Treatment

2/18-Pond installed all the POU devices - DDW returned them to compliance on 9/15/17. 5/17-On 3/7/17 DFA finalized and executed the CAA funding agreement. On 3/29/17 the Division approved the POU Treatment Strategy, O&M Program, Monitoring Program, and Recordkeeping, Reporting & Compliance Documents and authorized the installation of all proposed POU devices. The Water System is in the process of installing all of the POU devices and once installed will begin water quality sampling. 12/16-installed 4 of the 16 POU devices. Plan to install POU devices and return to compliance. 9/6/2016: The office hearing was conducted in Bakersfield on 10/1/15 and the system submitted a CAP which we received a revised and updated CAP on 10/8/15. The system was informally approved for CAA funds for the POU project. The system is still waiting on the formal agreement from DFA, but given approval to begin incurring expenses. The POU pilot devices (3 different types) were installed this last Monday on 8/29/16. 6/16 - XX. 10/15-Had CAP meeting 9/15, system submitted CAP. System planning on piloting POU for installation at all 16 SC

9/15/2017	POU's installed	Yes

No current comment.













3Q/2017: Well 02 (002)- 76 µg/L

Oscar Guerrero

P84C-1502724-001C

[illegible]

10/1/2012

7/1/2014

1/12/2015

Yes

12/8/2015

12/8/2018

[illegible]

4/27/2018 - Project is delayed. Well design needs to be modified to address issues found during drilling. Project will not finish by 4/30/2018.

11/27/2017: system is on target to meet RTC date of 4/30/2018. Not pursuing any interim funding for bottled water.

11.09.17 (JSD): Contract for starting construction of Phase 2 of the project has recently been awarded. This phase includes the new well. Connections to the new pipelines are in the process of being completed. 08/07/17 (JSD):

Pipeline installation phase is almost complete. Bidding for the second phase (drilling of a new well) is in progress.

05/05/17 (JSD): Pipeline installation in progress to consolidate QVWD-East and QVWD-West. 02/06/17 (JSD):

Construction work is in progress. 11/09/16 (JSD): After bidding, first phase (consolidation pipeline work) of the construction contract has been awarded. A pre-con meeting between QVWD and contractor was held on October 26, 2106. Construction work is expected to start shortly. 08/03/16 (JSD): The project is being bid in phases. The first

phase of bidding is the consolidation pipeline between QVWD-Eastside and QVWD-Westside and the bid opening date is August 11, 2016. Bidding for the new well, storage tanks and treatment plant will be done later. 04/28/16 (JSD):

Some final revisions to plans and specs being made to get the project ready for bidding in May 2016. 01/19/16 (JSD);

Construction funding agreement has been issued with a completion deadline of 12/08/2018. Project kick off meeting was held in January 2016. Next step is bidding. 10/05/15 (JSD): It is expected that construction funding agreement

will be issued before 10/31/2015. 5/29/15 (JSD): Technical clearance of the District sent to DFA on 05/06/15; waiting for issuance of P84 construction funding agreement. P84 planning project completed in June 2014; P84 construction

funding application received in Jan. 2015. Application is under review by the District office and DFA.



Tehachapi-19	1502744	CA1502744
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60th Street Association Water System	44	9
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COMMUNITY	No	1119001
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7/19/2011	Yes	Yes
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1119002	4/6/2017	5/30/2018
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No	No
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3Q/2017:Well 01 (001)- 8 µg/L	
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Consolidation

11/27/2017: Not enough quarters with RAA below the arsenic MCL to RTC although there have been some quarters with RAA value below the arsenic MCL. 11.09.17 (JSD): DDW staff met with GEI on 10/20/17 to provided comments on the plans and specs of the regional consolidation project. Updated plans and specs are awaited. Compliance order for hexavalent chromium MCL has been rescinded due to invalidation of the MCL. 08/07/17 (JSD): Updated plans received on July 20, 2017; they are under review by DDW. Updated specs are awaited. 07/05/17 (JSD): Per recent email communication with the engineer (GEI Consultants), the revised plans and specs will be submitted for review before July 15, 2017. 05/05/17 (JSD): DDW completed review of the draft plans and specs for the regional consolidation project and provided comments on February 21, 2017. As of 5/5/17, updated plans and specs have not been received. 02/06/17 (JSD): Revised plans and specs for the regional consolidation project have been received; they are under review by the DDW staff with a goal to complete review by 02/15/17. DDW plans to issue a new compliance order before 03/31/2017. 11/09/16 (JSD): draft plans and specs have been received and are under review by the District Office. Deadline for completion of the planning project is 12/31/16. A conf. call was held on 11/08/16 to go over the pending items to complete the planning project. 08/03/16 (JSD): Per email communication in July 2016 with GEI consultants, draft plans and specs are under preparation and will be soon submitted to DDW for review. Project completion deadline is 12/31/16 for the P84 planning project. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was approved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board. 01/19/16 (JSD): Draft plans and specs for the consolidation project received on Dec. 31, 2015; the District office plans to complete review of the plans by early February 2016. Project time extension to July 2016 is under consideration by DFA. 10/05/15 (JSD): Rosamond CSD has completed drilling of a test well to address its hexavalent chromium problem; water quality results of the test well are awaited. Draft PDR of the design of consolidation pipeline of small systems has been received and is under review by the DDW. Deadline for completion of the planning project is January 22, 2016. Part of Rosamond CSD Regional Consolidation P84/SRF Planning Project.

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yes

No current comment.

Tehachapi-19	1503664	CA1503664
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Soledad Mountain Project Water System	51	4
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NTNC	No	2016-1
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7/7/2016	Yes	Yes
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2016-1	7/7/2016	12/31/2016
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Bottled water is being provided	The water system is in the process of installing POU treatment; a POU treatment pilot study was recently completed.
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3Q/2017: Well PW1(001)- 15 µg/L	
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Treatment

11/27/2017: Per comments in the arsenic spreadsheet, POU devices have already been installed and operating. Plan to issue permit soon. No plan to issue any further enforcement. 11.09.17 (JSD): Testing in progress after making some changes in the POU devices. DDW will issue a permit afterwards. 08/07/17 (JSD): POU devices continue to operate under interim approval. Permit for POU devices is on hold due to further follow-up on some POU devices showing high HPCs, due to low usage. Waiting for corrective actions by the water system to change some components and retesting. 07/05/17(JSD): THE POU devices continue to operate under interim approval. Permit was delayed pending evaluation of bacteriological quality of the water from the POU devices and is expected to be issued in July 2017. 05/05/17 (JSD): POU arsenic treatment is installed and operating. DDW is in the process of issuing a domestic water supply permit. The system is expected to return to compliance after second quarter of 2017. 02/06/17 (JSD): The POU arsenic treatment units have been installed and operational. DDW is in the process of permitting the facilities. After second quarter of 2017, the water system is expected to be in compliance. 11/09/2016 (JSD): Self funded POU treatment being installed, following completion of a POU treatment pilot study. Expected compliance date is end of 2016.

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Has the POU permit been issued? Can system be RTC'd?

Visalia-12	1510001	CA1510001
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Arvin CSD	20,499	3,776
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COMMUNITY	No	EPA NO. PWS-AO-2008-6022
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10/23/2008		Yes
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4Q/2017 - 41	
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	STATE
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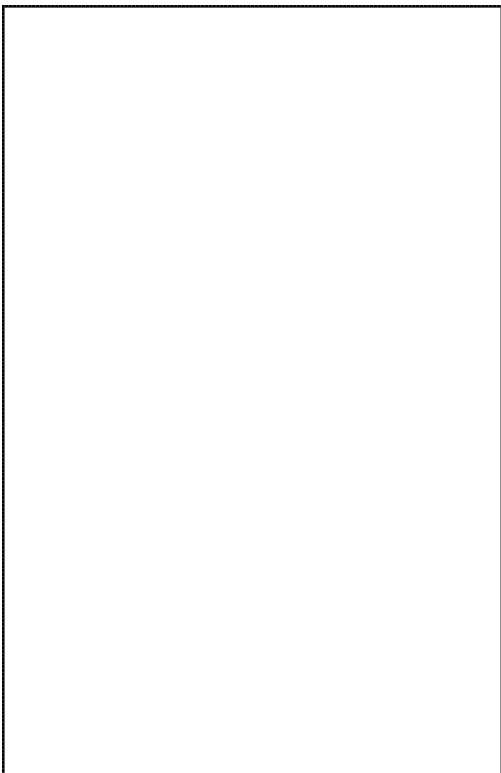
No	8/4/2009
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7/12/2012	
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6/26/2014	
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Yes	6/3/2015
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	6/3/2018
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2/18-System drilled 3 test wells-need to secure funding for final 3 wells and transmission pipe. EPA site visit on 2/23/18. 5/17-securing 2-3 test well locations and moving forward-submitted planning application for these test wells which is currently being processed. 12/8/2016 - Phase 1 - Project complete. Closing out FA. Arvin is working on submitting a planning study for the additional 3 wells (site selection and drilling test wells) in addition to a construction application for the completion of those 3 wells. 9/16-wells online - one well has elevated arsenic - on quarterly sampling. Applied for construction funds (Phase 2 of construction). 6/16-drilled 2 production wells, equipping and construction of transmission pipe. New EPA AO issued. Wells to be online later this summer. Need to find funding for 3 additional wells in Phase 2. 10/15-drilling 2 production wells, equipping and construction of transmission pipe. New EPA AO issued.

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Yes

EPA working with District and System.

Tehachapi-19	1510002	CA1510002
Visalia-12	1510012	CA1510012

Boron Community Services District	2500	599
Lamont PUD	19,057	3,151

COMMUNITY	No	0919010
COMMUNITY	No	0912012



919011	3/9/2015	3/9/2018
2017-9512006	5/15/2017	6/1/2020

No	No

3Q/2017: Blend Station (004)- 41 µg/L, Well 15 (002)- 152 ug/L	Fabian Ramos
4Q/2017 - 11	

1510002-001P	SRF
	STATE

[illegible][illegible]

1/27/2014

Extension pending	




New Well/Source

Treatment

4/27/2018 - Boron CSD has agreed to use 100 percent AVEK water. System should return to compliance shortly. FA is being closed out.

Per CO, the RTC deadline is 3/9/2018. Due to delay in completing the SRF planning project, it is unlikely that this system will achieve compliance by the RTC deadline. Check with DFA on the project progress. 11.09.17 (JSD): No significant update from the previous update. 08/07/17 (JSD): Authorization given by Boron CSD to evaluate lowering the arsenic level in Well 15 by sealing off certain water producing zones and evaluate arsenic compliance by combination of blending Well 15 and/or 100% AVEK water. 05/05/17 (JSD): Scope of the funding project is being amended to allow evaluation of blending with AVEK water, reducing arsenic level in existing wells by sealing off zones with high arsenic. 02/06/17 (JSD): Draft test well completion report received in Jan. 2017. The test well shows arsenic > MCL. 12/12/2016- Test well drilling delays. Project is expected to complete in 2017. 11/09/16 (JSD): Drilling of the test well is in progress and is expected to be completed before end of 2016. 08/03/16 (JSD): Updated draft of the plans and specs for the test well received on 7/28/16; expected to bid the test well in Sep. 2016. 04/28/16 (JSD): Boron CSD is in the process of signing agreement with the property owner to drill a test well and also working on the plans and specs for the test well. 01/19/16 (JSD): plans and specs for the test well are under preparation. Also searching for a location for drilling a test well; discussions with property owners underway. 10/05/15 (JSD): Waiting for test well to be drilled. 5/29/15 (JSD): PER approved in February 2015; waiting for test well plans and specs. Funding agreement will need to be extended to a new project completion deadline in 2016. SRF planning agreement issued with a completion deadline of July 27, 2015.

**5/17- Well 19 exceeds the arsenic MCL RAA at 11 ppb - CO is drafted. Well 12 has been used minimally to collect water quality sample and no way of flushing the line to waste. Water from 12 is piped directly to Well 19 for blending which will not work as Well 19 has arsenic which is too high to blend with. Looking into treatment option - planning to apply for grant.**

		yes	Discussed on March 2018 call.
		Yes	No current comment.

Tehachapi-19	1510016	CA1510016
Visalia-12	1510024	CA1510024

Rand Communities Water District	450	260
Greenfield CWD	8,500	2,660

COMMUNITY	No	0919034
COMMUNITY	No	1012013

1/23/2009	Yes	Yes
3/4/2010		Yes

9919018	3/9/2015	3/19/2018
9512006	5/28/2015	6/30/2018

No	No

3Q/2017: Well 01 (001)- 19 µg/L, Well 02 (002)-9 µg/L	Deisy Rios
4Q/2017 - 14	



No	12/19/2011
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No	12/19/2011
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10/1/2012

12/31/2016



New Well/Source

**4/27/2018 - The construction application was submitted and is mostly complete. Application processing has been delayed because of issues with environmental docs and coordination problems with BLM. We can't proceed with processing the application until those issues are resolved.**

11/27/2017: A construction funding application has already been submitted. DFA is in the process of reviewing the application. Check with DFA on the target date to issue the funding agreement. 11.09.17 (JSD): No status change from the previous update. 08/07/17 (JSD): Construction funding agreement has been issued. 07/05/17 (JSD): The proposed solution is a new well and blending treatment of existing wells with the new well. DFA to comment on the time line for the construction funding application. 05/05/17 (JSD): P84 planning project completed; construction funding application is in progress. 11/09/16 (JSD): Review of updated environmental documents is in progress by BLM. The funding agreement was amended to extend the project completion deadline to December 31, 2016. The project is expected to be completed by Dec. 31, 2016. 08/03/16 (JSD): ERU of SWRCB and Rand CWD are working with BLM to address their comments on the environmental documents; the completion deadline is Sep. 30, 2016. 04/28/16 (JSD): The funding agreement is amended again to extend the project completion deadline to September 30, 2016, to allow additional time for environmental documents and comply with the BLM requirements. 01/19/16 (JSD): The funding agreement is being amended to extend the project completion deadline to June 30, 2016, to allow additional time for CEQA and NEPA. 100% plans and specs have been received; expected to review by mid February 2016. 10/05/15 (JSD): Development of the new well, pump test, and WQ testing conducted in Sep. 2015; waiting for the results. Draft PDR and plans and specs have been received and waiting for review by DDW. Planning project completion deadline is 12/31/2015. 5/29/15 (JSD): No change from 2/13/15. P84 planning project in progress; a test well has been drilled recently; waiting for the final test well completion report.

**2/18-System having issues with DFA and legal aspects of rates. May need to have a Prop. 218 to raise rates so they can get a funding application. 4/17-planning project complete - complete construction application received and under review. Estimated Const. FA to be issued w/in 3 months by DFA. 6/16-SRF FA for planning still going on ends 4/17 with 90% plans and specs submitted and under review. Previous update was incorrect as they were still in planning.**

		yes	@DFA: What is status of the funding application? From the Application Status Search, it doesn't look like Rand has submitted all the paperwork?
		Yes	Is this system continuing to make progress toward resolving issues with rates? Consider further enforcement, as they don't seem likely to meet RTC deadline.









919015	1/23/2009	12/01/2017 (per July 2017 amendment to funding agreement)
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3Q/2017: Well 01 (001)- 33 µg/L, Well 02 (002)- 27 ug/L

Oscar Guerrero

P84C-1510052-003C	STATE
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No	1/3/2007
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No	1/3/2007
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6/29/2010

6/18/2012

6/4/2012

Yes

5/1/2013

	Pending
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New Well/Source

4/27/2018 - No specific updates.

11.09.17 (JSD): No further progress has been made on the construction project. DDW is not aware of any new construction work following issuance of the amendment to the funding agreement. 08/07/17 (JSD): An amendment to the P84 construction funding agreement has been issued to North Edwards Water District to start the construction project again, and the completion date is 12/01/17 according to the amendment which may not provide enough time to complete the project. Efforts underway to extend the deadline. Issuance of a new CO to NEWD is currently on hold per DDW's management decision. 07/05/17 (JSD): Issuance of a new CO to NEWD is currently on hold per DDW's management decision due to hex chrome court order. The plan was to issue one CO to NEWD for both arsenic and hex chrome MCL violations. 05/05/17 (JSD): This system is part of the North Edwards Water District's funding project. During the second quarter of 2017, DDW plans to issue a new compliance order to North Edwards Water District to establish a compliance deadline. 02/06/17 (JSD): Negotiations between DFA and NEWD to restart the funding project have been unsuccessful. DDW plans to issue a new compliance order to NEWD to establish a deadline to comply with the arsenic MCL. 11/09/16 (JSD): Discussions between DFA and NEWD are in progress to discuss completing the project. A new funding agreement will be issued by DFA to NEWD depending upon the outcome of the discussions. 08/03/2016 (JSD): In July 2016, SWRCB-DFA issued a letter to NEWD about termination of the P84 funding agreement that expired in May 2016. Waiting for response from NEWD to complete the arsenic improvement project. 04/28/16 (JSD): In a recent email communication April 2016, Attorney General's Office has approached NEWD to restart the construction project and complete the construction. 01/19/16 (JSD): Construction project is on hold due to litigation between NEWD and contractor, Clarke Bros., Inc. 10/05/15 (JSD): Due to litigation between NEWD and contractor, the construction project is on hold. 5/29/15 (JSD): Per 5/8/15 email communication with Dollie Kostopoulos, NEWD has filed a cross complaint against the contractor to use the money from the Bonding Company to restart the construction. Part of North Edwards Water District's P84 construction funding project; 40% completed. 1/30/15 (JSD): Since November 2014, construction work is on hold due to disputes between NEWD and contractor. The contractor has filed a law suit against NEWD. NEWD and engineer AECOM working to figure out a solution.



Kings LPA-46	1600008	CA1600008
Kings LPA-46	1600048	CA1600048

CENTRAL UNION SCHOOL	320	3
KETTLEMAN CITY ELEMENTARY	350	12

NTNC	Yes	1500256
NTNC	Yes	1100219

2/5/2015		Yes
1/1/2011	Yes	Yes

	4/16/2016	7/1/2019
		1/1/2019

No	No
No	Yes

4Q/2016 - Well 1990 (8.9 ug/L)	4Q/2017 - Well 2010 (12ug/L)	
4Q/2017- 15 ug/L		Gary Chan

P84C-1600048-002C	STATE

Yes









Consolidation

Consolidation

2-9-18: No new updates since last discussion with water board and EPA on 12-8-17. **11/27/2017:** Consolidation remains the best option for the school. If there's anything that EPA can do to advocate on behalf of the school, it would be beneficial, but it's my understanding that negotiations between the tribe and the school have stopped. The Tribe's water treatment operation is inspected by EPA and they were aware of the school's request to consolidate from the very beginning. 11/3/17: The consolidation project remains pending, but the school has begun to look at alternative options to achieve compliance. RCAC submitted a Prop1 TA Workplan on 9/9/16 for a planning grant application for arsenic remediation. **8/1/17: No status change from previous update.** 5/4/17 Still pending the approval from the tribal council. 2/1/17 - David Wallis from RCAC spoke to the Tribal EPA Director, Noah Ignacio on 1/24/17 and he is pending a response from the tribe to schedule a tribal council meeting this month, February 2017 to further discuss this project. **1/10/2017:** DE and LPA visited Tachi Palace on 12/2/16 and based on the review of the USEPA sanitary survey conducted on Tachi Palace and the visit, it appears that Central Union would be served water from a water system that is well operated, permitted and meets the Safe Drinking Water Act. DDW support this consolidation project. **10/31/16** Currently looking to see if consolidation with the Santa Rosa Rancheria is a potential long term solution for the school. A site assessment will be conducted by RCAC on 11/4/16 to further research this option and determine the extent of work required to consolidate. The SWRCB will also contact EPA to ensure the Rancheria has a regulated PWS that meets drinking water standards. **9/1/2016:** Central Union School is now in the queue to be assigned to a TA rep from CRWA and begin the planning stages for a permanent solution to their arsenic exceedance at the school. The LPA has been communicating with Elvira Reyes at SWRCB-DFA and indicating to her that the school will also need bottled water. They don't currently provide bottle water. The LPA will be attending the kick-off meeting at the school when scheduled. **7/29/2016:** AR request was submitted as indicated in previous update. Response by the state is currently pending. **4/12/16:** LPA conducted sanitary survey at the school. Delivered compliance order with RTC date of 7/2019. LPA will submit AR request to initiate funding application for bottled water and planning grant to assist the school achieve compliance by the proposed RTC date. **3/10/2016:** LPA is scheduled for a sanitary survey on 3/24/2016, by which they will deliver the revised compliance order with a RTC date of 3/2019. **12/1/2015-**Will conduct joint inspection with SRWCB in January 2015 to discuss RTC plan for the system. A revised compliance order will be issued at that time. Yes, the RAA for this system fluctuates in violating the MCL in some quarters and falling below it in others.

4/27/2018 - Application is routing for FA. Should be issued shortly. Construction has not begun.

2-9-18: No status change since previous update. 11/3/17: The school is under Prop 1 funding. 8/1/17: No status change from previous update. 6/12/2017: Pending consolidation to the Kettleman City Community District, and the connection is expected to take place as early as this fall or the early part of 2018



Kings LPA-46	1600050	CA1600050
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CENTRAL VALLEY MEAT	280	2
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NTNC	No	0900196
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8/28/2009	Yes	Yes
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12/15/2015	1/1/2019

Yes	No

4Q/2017 Well #5 (37ug/L) and Well #6 (44 ug/L)	
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Treatment

2-9-18: Under the guidance of Tricia Wathen, District Engineer, the LPA is drafting a new compliance order to include rescindable fines. The order will first be reviewed and approved by the DE prior to sending it to CVM. 11/3/17: LPA discussed next steps with DE during LPA's annual evaluation. DE recommends to issue new compliance order and include rescindable fines to achieve compliance. LPA will work with DE to track progress on a monthly basis.

8/1/2017: We have not had any response from CVM regarding treatment installation since the last report. Expansions to their production facilities are expected to occur in the coming year and we have indicated on their plan review that they must meet compliance with all drinking water standards and in addition, no permits will be issued for additional domestic well(s) unless a treatment is proposed or new well(s) can meet all standards. The proposal for expansion does not include new well installations; however, CVM has in the past installed wells without prior approval. We are requesting assistance/advice from the SWRCB staff on how to proceed. 6/30/2017: EPA has identified this system to be a recalcitrant PWS. Recommend DDW oversight or referral to EPA and the LPA agrees. 5/4/17 - No status change from previous update. 2/1/17 - No status change from previous update. 10/31/16 - No status change from previous update. 7/29/2016 - LPA will mail correspondence to request update of POU research and installation. 12/1/2015-Issued revised compliance order under the advice of SRWCB. Operator will investigate installation of POU-RO.

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Yes

No current comment.

Kings LPA-46	1600601	CA1600601
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KWRA MRF	45	3
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NTNC	No	1200239
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1/8/2008	Yes	Yes
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	9/30/2015	1/1/2019
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Yes	No

4Q/2017- 95 ug/L	
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Treatment

2-9-18: KWRA continues to research POU treatment options and the LPA expects to receive a proposal in the coming months. 11/3/17: LPA met with new ED for KWRA in August to discuss the terms of the compliance order for failure to meet the arsenic MCL. The new director is agreeable to implementing treatment and has begun researching treatment options and vendors. A progress update is due at the end of December 2017. 8/1/17: A meeting with the new executive director has been scheduled for August 31, 2017 to discuss options for meeting compliance. 6/30/2017: EPA has identified this system to be a recalcitrant PWS. Recommend DDW oversight or referral to EPA, but the LPA states the system has a new director as of June 2017. LPA plans to meet with the new director in August 2017 and discuss treatment installation. 5/4/17 - No status change from previous update. 2/1/17 - No status change from previous update. 10/31/16 No status change from previous update. 7/29/2016 - Installation of POU-RO units is not yet complete. 4/22/16: No status change from previous update. 12/1/2015-A revised compliance order was issued in September 2015. The operator has submitted a proposal for installation of POU-RO units at two centralized locations.



Yes

By what date does LPA expect to receive proposal by KWRA?

Kings LPA-46	1600605	CA1600605
Visalia-12	1610009	CA1610009

BAKER COMMODITIES	47	2
Kettleman City CSD	1,450	354

NTNC	No	0800174
COMMUNITY	No	0912018

4/4/2015	No	Yes
1/12/2009		Yes

	12/15/2015	1/1/2018
912018	1/23/2009	

Yes	No

4Q/2017- 44 ug/L	
4Q/2017 - 15	

	SRF-STATE






New Well/Source

New Well/Source

2-9-18: A permit application packet has been provided to the facility project manager. The packet included the technical report guidance document and a request for source plans ahead of any well installations. The new well project is expected to be completed at the end of 2018 or early 2019. 11/3/17: No changes from previous update. 8/1/2017: Baker has filed a CUP notice with Kings County Community Development Agency for the project review of their new site. The CUP includes a new installation at the new site. We will work with Baker Commodities on their proposed plans and request a contingency for treatment in the event the well cannot meet standards. Consolidation with the City of Hanford seems unlikely based on the location of the proposed plant. We will consult with our DE (Tricia Wathen) for assistance and direction with the project. 6/30/2017: The system will be relocating to a new site and will research consolidation with the City of Hanford or install a new source if consolidation is not feasible. They understand that installation of a new source requires meeting all primary and secondary drinking water standards or providing treatment as needed. 5/4/17 Baker commodities is expected to relocate in late 2018 and be operational at their new site in early 2019. LPA has requested plans for their domestic supply, and in addition, they will also research the possibility to connect their domestic supply with the City of Hanford. 2/1/17 - No status change from previous update. 1/10/2017: water system is still at the same location so they remain non-compliant. They assured the LPA that they will move, but it is likely that they will remain at the site for the rest of 2017. Bottle water is provided to the employees. 10/31/16 No status change from previous update. 7/29/2016: No status change from previous update. 4/22/16: No status change from previous update. This system is under a two year timeline to relocate to a new site. They were bought out as a result of the speed rail project. Once at their new location, they plan to drill a new well. A revised CO will be issued to include the drilling of a new well as their RTC solution.

2/18-Construction has started. Estimated completion is fall 2018. 5/17-construction bid opening is 5/24/17 and then proceed with awarding the contract. Hopefully approval in June to award in June. 12/16-SWRCB meeting discussed project on 12/8 and FA should be following quickly in first Qtr. 2017. 2/8/2016-the RTC date will be discussed at the 2/9/2016 EPA Region 9 Meeting. 10/15 - District will not re-issue Kettleman City a revised CO with deadlines at this time. They are installing a new SWTP that will treat water from the aqueduct – estimated construction 18-24 months. received grant funds from USDA for \$2 million additional money for construction. Environmental issues developed and identified by DFA ERU which will hold up the FA approx. 6 months.


Yes

No current comment.

Yes

No current comment.

Los Angeles LPA-49	1900038	CA1900038
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Lancaster Park Mobile Home Park	53	21
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COMMUNITY	No	1500034
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4/9/2015	Yes	Yes
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		10/6/2016
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No	No
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4Q/2017 -41	
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	<p>No funding project at this time. They were invited to submit a P84 application in the past. They are eligible for SRF grant at any time.</p>
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